

**TSCA New Chemicals Notices Received**  
**October, 2020**

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
SN-19-0004A	4	06/04/2019	CBI	(S) A lubricating agent used in the production of automotive disc brakes	(G) Pitch coke
SN-19-0005A	2	05/28/2019	Molecular Rebar Design	(G) Conductive ink	(S) Functionalized multiwall carbon nanotubes
P-16-0442A	4	06/26/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, polymers with disubstituted amine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0443A	4	06/26/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, hydrogenated polymers with disubstituted amine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0444A	4	06/26/2019	CBI	(G) Polymer for coatings	(G) Amine salted polyurethane
P-16-0445A	4	06/26/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, hydrogenated polymers with substituted alkanediamine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-17-0007A	5	06/13/2019	CBI	(S) Intermediate	(G) Dialkyl 7,10-dioxa, dithiahexadeca diene
P-17-0239A	6	06/11/2019	CBI	(G) Adhesive for open non-descriptive use	(G) Substituted carboxylic acid, polymer with 2,4-diisocyanato-1-methylbenzene, hexanedioic acid, alpha-hydro-omega-hydroxypoly[oxy(methyl-1,2-ethanediyl)], 1,1'-methylenebis[4-isocyanatobenzene], 2,2'-oxybis[ethanol], 1,1'-oxybis[2-propanol] and 1,2-propanediol
P-17-0299A	3	06/06/2019	CBI	(G) Paint additive	(G) 2-Propenoic acid, alkyl -, polymers with alkyl acrylate and polyethylene glycol methacrylate alkyl ether
P-17-0345A	2	06/07/2019	CBI	(G) Resin intermediate	(G) Polyurethane, methacrylate blocked
P-17-0389A	6	06/24/2019	CBI	(G) Polymer precursor	(G) Alkyl oil, polymer with 1,4-cyclohexanedimethanol, dehydrated Alkyl oil, hydrogenated rosin, phthalic anhydride and trimethylolpropane
P-18-0009A	5	06/24/2019	CBI	(G) Lubricant additive	(G) Phosphonic acid, dimethyl ester, polymer with alkyl diols
P-18-0044A	3	06/24/2019	CBI	(G) Intermediate species	(G) Fatty acids
P-18-0045A	3	06/24/2019	CBI	(G) Application coating	(G) Fatty acids, alkyl esters
P-18-0050	1	11/16/2017	CBI	(G) Raw material in industrial coatings	(G) Alkane, diisocyanato-, homopolymer, alkyl dihydrogen phosphate- and polyalkylene glycol mono-alkyl ether-
P-18-0061A	3	06/24/2019	CBI	(G) Industrial coating hardners	(G) Alkyl methacrylates, polymer with alkyl acrylates, styrene hydroxyalkyl acrylates, novalac epoxy and epoxy modified acrylic salt with organic amines
P-18-0078A	4	06/26/2019	CBI	(G) Paint	(G) 2-Alkenoic acid, 2-alkyl-, 2-alkyl ester, polymer with alkyl 2-alkenoate, 2-substitutedalkyl 2-alkenoate and 2-substitutedalkyl 2-alkyl-2-alkenoate, tert alkylperoxoate initiated
P-18-0122A	6	06/04/2019	Polymer Ventures, Inc.	(G) Paper additive	(G) Alkylamide, polymer with alkylamine, formaldehyde, and polycyanamide, alkyl acid salt.
P-18-0125A	2	06/18/2019	NOLTEX L.L.C.	(G) Reagent in coating material	(G) Oxoalkylcarboxylic acid, sodium salt
P-18-0197A	2	06/21/2019	CBI	(G) Polymer composite additive	(G) Metal, alkylcarboxylate oxo complexes
P-18-0207A	3	06/21/2019	CBI	(G) Polymer composite additive	(G) Metal, oxo alkylcarboxylate complexes
P-18-0239A	3	06/26/2019	CBI	(G) Reactant in coating	(G) N-alkyl propanamide
P-18-0240A	3	06/26/2019	CBI	(G) Reactant in coating	(G) N-alkyl acetamide
P-18-0260A	4	06/04/2019	Allnex USA Inc.	(S) Binder for wood stains	(G) Fatty acids, polymers with alkanolic acid and substituted carbomonocycle, peroxide-initiated, polymers with alkanolic acid esters and substituted carbomonocycle, ammonium salts
P-18-0263A	2	06/17/2019	CBI	(G) Solution additive	(G) Mixed alkyl esters-, polymer with N1-(2-aminoethyl)- 1,2-ethanediamine, aziridine, N-acetyl derivs., acetates (salts)

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P-18-0263A	3	06/26/2019	CBI	(G) Solution additive	(G) Mixed alkyl esters-, polymer with N1-(2-aminoethyl)- 1,2-ethanediamine, aziridine, N-acetyl derivs., acetates (salts)
P-18-0274A	6	06/19/2019	CBI	(S) Chemical Intermediate	(G) Heterocycle fluoroalkyl sulfonyl
P-18-0274A	6	06/19/2019	CBI	(G) Additive	(G) Heterocycle fluoroalkyl sulfonyl
P-18-0295	1	08/30/2018	CBI	(S) Use as an ingredient in the manufacture of consumer cleaning products. In these products, the notified chemical is not destroyed nor further reacted.	(S) 1,3-Butanediol, (3R)-
P-18-0295	1	08/30/2018	CBI	(S) Use as monomer in the manufacture of resins for use in paint and coating products. Notified substance will not be present in the cured coating.	(S) 1,3-Butanediol, (3R)-
P-18-0295	1	08/30/2018	CBI	(S) Use as a monomer in the manufacture of plastic products. In this process the notified substance is reacted with one or more other compounds to become part of a polymer. Depending on the reactants involved, the final polymer can be a resin used to make molded plastic products or the final polymer can be a shorter polymer used as a plasticizer.	(S) 1,3-Butanediol, (3R)-
P-18-0323A	3	06/18/2019	Kuraray America, Inc.	(G) Raw material for polymer manufacturing	(S) 2-Propenoic acid, 2-methyl-, 3-methyl-3-buten-1-yl ester
P-18-0372A	4	06/11/2019	Hexion Inc	(G) Polyol.	(G) Formaldehyde, polymer with phenol and heteroatom-substituted heteromonocycle, reaction products with 1,3-dioxolan-2-one and 4-methyl-1,3-dioxolan-2-one
P-18-0372A	4	06/11/2019	Hexion Inc	(S) Reactive modifier for Carbon, Fiber bonding, Friction, Coated abrasives, Glass Inserts, Refractory, and Bonded abrasives.	(G) Formaldehyde, polymer with phenol and heteroatom-substituted heteromonocycle, reaction products with 1,3-dioxolan-2-one and 4-methyl-1,3-dioxolan-2-one
P-18-0372A	4	06/11/2019	Hexion Inc	(S) Reactive polyol for Sealants, Adhesives, 1 part coatings, 2 part coatings, and composites.	(G) Formaldehyde, polymer with phenol and heteroatom-substituted heteromonocycle, reaction products with 1,3-dioxolan-2-one and 4-methyl-1,3-dioxolan-2-one
P-18-0372A	3	05/31/2019	Hexion Inc	(G) Polyol.	(G) Formaldehyde, polymer with phenol and heteroatom-substituted heteromonocycle, reaction products with 1,3-dioxolan-2-one and 4-methyl-1,3-dioxolan-2-one
P-18-0372A	3	05/31/2019	Hexion Inc	(S) Reactive modifier for Carbon, Fiber bonding, Friction, Coated abrasives, Glass Inserts, Refractory, and Bonded abrasives.	(G) Formaldehyde, polymer with phenol and heteroatom-substituted heteromonocycle, reaction products with 1,3-dioxolan-2-one and 4-methyl-1,3-dioxolan-2-one
P-18-0372A	3	05/31/2019	Hexion Inc	(S) Reactive polyol for Sealants, Adhesives, 1 part coatings, 2 part coatings, and composites.	(G) Formaldehyde, polymer with phenol and heteroatom-substituted heteromonocycle, reaction products with 1,3-dioxolan-2-one and 4-methyl-1,3-dioxolan-2-one
P-18-0373A	4	06/11/2019	Hexion Inc	(G) Polyol	(G) Formaldehyde, polymer with 2-methyloxirane, oxirane, phenol and heteroatom-substituted heteromonocycle

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P-18-0373A	3	05/31/2019	Hexion Inc	(G) Polyol	(G) Formaldehyde, polymer with 2-methyloxirane, oxirane, phenol and heteroatom-substituted heteromonocycle
P-19-0021A	3	06/26/2019	CBI	(G) Pigment ink	(G) Hydroxyalkyl carboxylic acid, polymer with alkylamine, alkylene carbonate, alkanediol, isocyanate, compd. with alkylamine
P-19-0022A	3	06/26/2019	CBI	(G) Pigment ink	(G) Hydroxyalkyl carboxylic acid, polymer with alkylamine, alkyl carbonate, alkanediol, isocyanate, compd. with alkylamine
P-19-0024A	4	06/12/2019	Sales and Distribution Services, Inc.	(S) Hot Mix Asphalt Application: The PMN compound will be used as asphalt additive for hot mix (HMA) as well as cold mix (CMA) asphalt applications. The PMN substance chemically reacts with the surface of the aggregate and changes surface characteristics of aggregate from hydrophilic to hydrophobic. This change provides stronger bonding between asphalt and aggregates and reduces the potential for stripping away asphalt binder from an aggregate due to water.	(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(trimethoxysilyl)propyl]-, chloride (1:1), reaction products with water, Trimethoxy(propyl) silane, Trimethoxy(methyl)silane, Tetraethyl orthosilicate and ethane-1,2-diol
P-19-0024A	4	06/12/2019	Sales and Distribution Services, Inc.	(S) Waterproofing Application: The PMN substance is expected to be used in waterproofing of building materials, including cementitious material, masonry, concrete, plaster, bricks, etc. It is initially intended to be used at a maximum of 5 sites by trained commercial applicators. The PMN substance is modification of a quaternary silane compound by a hydrolysis reaction with other silanes to make it an oligomeric compound. These quaternary silane products have been manufactured and marketed for waterproofing uses for over 35 years. The solution of PMN substance in water is applied as a waterproofing sealer for building materials by spray application.,(S) Asphalt Emulsion Application: The PMN substance is water soluble and can be used as an asphalt emulsion in road construction. This additive provides better	(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(trimethoxysilyl)propyl]-, chloride (1:1), reaction products with water, Trimethoxy(propyl) silane, Trimethoxy(methyl)silane, Tetraethyl orthosilicate and ethane-1,2-diol

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				bonding with ground surface, quick drying and reduced tire pickup of the asphalt emulsion by application equipment.	
P-19-0031A	8	06/19/2019	CBI	(S) Curing agent for epoxy coating systems	(G) Phenol, 4,4'-(1-methylethylidene)bis-, polymer with formaldehyde, 2-(chloromethyl)oxirane, alpha-hydro-omega-hydroxypoly(oxy-1,2-ethanediyl), and polyamines
P-19-0051A	5	06/21/2019	CBI	(G) UV curable inks	(G) 1,3-Propanediamine, N1,N1-dimethyl-, polymers with alkylene glycol ether with alkyltriol (3:1) mixed acrylates and adipates, and alkylene glycol monoacrylate ether with alkyltriol (3:1)
P-19-0053A	5	06/25/2019	Wacker Chemical Corporation	(S) Used as a surface treatment, sealant, caulk, and coating for mineral building materials such as concrete, brick, limestone, and plaster, as well as on wood, metal and other substrates. Formulations containing the cross-linker provide release and anti-graffiti properties, water repellency, weather proofing, and improved bonding in adhesive/sealant applications. The new substance is a moisture curing cross-linking agent which binds/joins polymers together when cured. Ethanol is released during cure, and once the cure reaction is complete, the product will remain bound in the cured polymer matrix.	(S) 1-Butanamine, N-butyl-N-[(triethoxysilyl)methyl]-
P-19-0071A	3	06/11/2019	CBI	(G) Physical property modifier for polymers	(G) Trimethylolpropane, alkenoic acid, triester
P-19-0075A	3	05/30/2019	Allnex USA Inc.	(S) The PMN substance is an intermediate incorporated as a component in VIACRYL SC 6841.	(G) Alkenoic acid, alkyl-, (alkylamino)alkyl ester, polymer with alkyl substituted carbomonocycle, substituted-[alkanenitrile]-initiated, formates
P-19-0082A	3	06/20/2019	Bedoukian Research Inc.	(S) Fragrance uses per FFDCA: fine fragrance, creams, lotions, etc., Fragrance uses per TSCA: scented papers, candles, detergents, cleaners, etc.	(S) Heptanal, 6-hydroxy-2,6-dimethyl-
P-19-0086A	3	05/31/2019	CBI	(G) Monitor oil and gas well performance	(G) Halogenated sodium alkylbenzoate
P-19-0087A	3	05/31/2019	CBI	(G) Monitor oil and gas well performance	(G) Halogenated sodium alkylbenzoate
P-19-0089A	5	06/04/2019	CBI	(G) Well performance tracer	(G) Halogenated sodium alkylbenzoate
P-19-0090A	3	06/04/2019	CBI	(G) Well performance tracer	(G) Halogenated sodium benzoate
P-19-0091A	3	06/04/2019	CBI	(G) Well performance tracer	(G) Halogenated alkylbenzoic acid
P-19-0092A	2	06/04/2019	CBI	(G) Tracer of well performance	(G) Halogenated alkylbenzoic acid

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P-19-0093A	3	06/04/2019	CBI	(G) Tracer for well performance	(G) Halogenated benzoic acid
P-19-0095	3	06/04/2019	CBI	(G) Consumer Disposables, Polymer Sheet, and Durable Goods	(G) Poly hydroxy alkanoate
P-19-0096	1	05/31/2019	CBI	(G) Additive for plastics industry	(G) Benzofuranone, bis(branched alkyl)-[dialkyl[tetrakis(branched alkyl)-alkyl-dibenzo-substitutedphosphite-yl] phenyl]-
P-19-0097	3	06/10/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0098	1	06/04/2019	Clariant Corporation	(S) Flame retardant additive for intumescent coatings.	(G) Phosphoric acid, polymer with (hydroxyalkyl)-alkanediol and alkanediol
P-19-0100	5	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0101	4	06/14/2019	CBI	(G) Monitor well performance	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0102	3	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0103	2	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkyl benzoic acid
P-19-0104	4	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0105	3	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid, ethyl ester
P-19-0106	3	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0107	3	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0108	3	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0109	1	06/07/2019	Arch Chemicals, Inc.	(S) Chemical is used as a component of a hoof cleaning formulation to improve the wettability of the overall cleaning solution on the hoof	(S) Copper ethanolamine complex, mixed
P-19-0110	3	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid, ethyl ester
P-19-0112	1	06/12/2019	Shin-ETSU Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Substituted heterocyclic onium compound, salt with 1-(difluorosulfomethyl)-2,2,2-trifluoroethyl 3-[(2-methyl-1-oxo-2-propen-1-yl)oxy]tricyclo[3.3.1.1 <sup>3,7</sup> ]decane-1-carboxylate (1:1), polymer with 3-ethylphenol, 1-(1-methylethyl)cyclopentyl 2-methyl-2-propenoate and 1-(7-oxabicyclo[2.2.1]hept-2-yl)cyclopentyl 2-methyl-2-propenoate, di-Me 2,2'-(1,2-diazenediyl)bis[2-methylpropenoate]-initiated
P-19-0113	2	06/13/2019	CBI	(G) Flow cell additive	(G) Metal oxide-chloro
P-19-0114	1	06/17/2019	Shin-ETSU Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Sulfonium, triphenyl-, trifluoro-hydroxy-(triheterosubstitutedalkyl)alkanoate (1:1)
P-19-0115	1	06/17/2019	Tokyo Ohka Kogyo America, Inc.	(G) An ingredient used in the manufacture of photoresist	(G) Sulfonium, bis(dihalocarbomonocycle) carbomonocycle, substituted carbomonocyclic ester
P-19-0117	2	06/21/2019	CBI	(G) Additive	(G) Polycyclic amine, reaction products with polyalkylalkene, polymers
P-19-0118	1	06/21/2019	CBI	(G) Component of lubricant	(G) Substituted polyalkylenepoly, reaction products with alkene polymer
P-19-0119	1	06/24/2019	Zschimmer&	(S) Foaming additive used in building/construction, exposure would only	(S) Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydroxy-, C9-11-branched alkyl ethers, sodium salts

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				occur during loading of finished product. Product application is used in a closed system with very low possibility for exposure. To be used on construction sites.	
P-19-0119	1	06/24/2019	Schwarz	(S) Foaming additive used in building/construction, exposure would only occur during loading of finished product. Product application is used in a closed system with very low possibility for exposure. To be used on construction sites.	(S) Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydroxy-, C9-11-branched alkyl ethers, sodium salts
P-19-0120	1	06/25/2019	CBI	(G) Component of ink	(G) Alkenoic acid, polymer with alkanediyl bis substituted alkylene bis heteromonocycle, substituted carbomonocycle and (alkylalkenyl) carbomonocycle, alkali metal salt
J-19-0024	1	06/28/2019	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable.
J-19-0025	1	06/28/2019	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable.
P-16-0354A	4	07/08/2019	CBI	(G) Intermediate	(G) Esteramine.
P-16-0354A	5	07/09/2019	CBI	(G) Intermediate	(G) Esteramine.
P-16-0355A	4	07/08/2019	CBI	(G) Intermediate	(G) Esteramine.
P-16-0355A	5	07/09/2019	CBI	(G) Intermediate	(G) Esteramine.
P-17-0003A	9	06/25/2019	CBI	(G) Printing ink applications	(G) Styrene(ated) copolymer with alkyl(meth)acrylate, and (meth)acrylic acid.
P-17-0346A	6	07/02/2019	CBI	(G) Destructive use	(G) triarylalkyl phosphonium halide salt.
P-17-0346A	7	07/08/2019	CBI	(G) Destructive use	(G) triarylalkyl phosphonium halide salt.
P-17-0375A	5	06/30/2019	CBI	(G) Paint additive	(G) 2-Oxepanone, polymer with diisocyanatohexane, alkyl-(hydroxyalkyl)-alkanediol and isocyanato-(isocyanatoalkyl)-trialkylcyclohexane, di-alkyl malonate- and polyalkylene glycol mono-Me ether-blocked, reaction products with (methylalkyl)-propanamine.
P-17-0383A	2	07/17/2019	Toagosei America, Inc.	(G) Binder	(G) Alkenoic acid, polymer with ammonium alkenoate (1:1) and polyalkylenediol diacrylate.
P-17-0387A	5	07/08/2019	CBI	(G) Paint	(G) Dicarboxylic acids, polymers with alkanolic acid, alkanediol, substituted-alkylalkanoic acid, substituted alkyl carbomonocycle, alkanedioic acid and alkanediol, alkanolamine blocked, compds with alkanolamine.
P-17-0388A	5	07/08/2019	CBI	(G) Paint	(G) Dicarboxylic acids, polymers with alkanolic acid, alkanediol, substituted-alkylalkanoic acid, substituted alkyl carbomonocycle, alkanedioic acid and alkanediol, alkanolamine blocked, compds with alkanolamine.
P-17-0398A	12	06/28/2019	Nexus Fuels	(G) Component of complex formulations for blending	(G) Branched Cyclic and Linear Hydrocarbons from Plastic Depolymerization.
P-17-0399A	12	06/28/2019	Nexus Fuels	(G) Stock use	(G) Alkane, Alkene, Styrenic Compounds Derived from Plastic Depolymerization.
P-17-0400A	6	07/08/2019	CBI	(G) Rubber products	(G) Terpolymer of Vinylidene fluoride, Tetrafluoroethylene and 2,3,3,3-Tetrafluoropropene.
P-17-0404A	2	07/17/2019	Arlanxco	(G) Intermediate completely used on site	(G) Nitrile-butadiene-acrylate-terpolymers.
P-17-0405A	4	07/03/2019	CBI	(G) Oil and gas well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0406A	4	07/03/2019	CBI	(G) Oil and gas well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0407A	3	07/03/2019	CBI	(G) Well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0408A	2	07/03/2019	CBI	(G) Well performance	(G) halogenated benzoic acid ethyl ester.

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P-17-0409A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0409A	2	06/27/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0410A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0411A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0412A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0414A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0415A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0416A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0417A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0418A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0420A	4	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0421A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0422A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0423A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0441A	2	06/28/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0442A	2	07/02/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0443A	3	07/02/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0444A	2	07/02/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0445A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0446A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0447A	2	06/27/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0447A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0448A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0449A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0450A	2	07/03/2019	CBI	(G) Monitor well performance	(G) Halogenated benzoic acid.
P-18-0001A	11	06/27/2019	Nexus Fuels	(G) Additive	(G) Carbon compound derived from plastic depolymerization.
P-18-0003A	5	06/27/2019	ETNA Products, Inc	(S) Lubricant for metal working applications	(G) fatty acids, diesters with dihydroxyalkane, Fatty acids, esters with dihydroxyalkane.
P-18-0009A	6	07/22/2019	CBI	(G) Lubricant additive	(G) Phosphonic acid, dimethyl ester, polymer with alkyl diols.
P-18-0012A	4	07/12/2019	CBI	(G) Adhesives	(G) Polyester polyol.
P-18-0028A	6	06/28/2019	Nexus Fuels	(G) Feedstock, blending	(G) Branched cyclic and linear hydrocarbons from plastic depolymerization.
P-18-0028A	7	07/02/2019	Nexus Fuels	(G) Feedstock, blending	(G) Branched cyclic and linear hydrocarbons from plastic depolymerization.

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P-18-0121A	2	07/29/2019	Kyodo Yushi USA, Inc.	(G) Additive for Lubricating Grease	(S) Benzene, 1,1'-oxybis-, branched eicosyl derivs.
P-18-0150A	4	07/18/2019	CBI	(G) Component of an industrial coating	(G) Tertiary amine, compounds with amino sulfonic acid blocked aliphatic isocyanate homopolymer.
P-18-0165	5	07/17/2019	Cabot Corporation	(S) Chemical intermediate	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl amide, sodium salts.
P-18-0166	5	07/17/2019	Cabot Corporation	(S) Chemical Intermediate	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl [3-[2-[1- [(2-methoxyphenyl)amino]carbonyl]-2-oxopropyl]diazanyl]phenyl]substituted, sodium salts.
P-18-0167A	3	07/17/2019	Cabot Corporation	(S) Chemical intermediate	(G) Butanamide, 2-[2-[(substituted phenyl)diazanyl]-N-(2-methoxyphenyl)-3-oxo-.
P-18-0175A	7	07/29/2019	Hexion, Inc	(S) Food can coating and Non-food contact can coating	(S) Formaldehyde, polymer with 4-(1,1-dimethylethyl)phenol and phenol, Bu ether.
P-18-0190	2	07/17/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl amide, polymers with epichlorohydrin and trimethylolpropane, sodium salts.
P-18-0191	2	07/17/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substitutedbutyl [3-[2-[1- [(substitutedphenyl)amino]carbonyl]-2-oxopropyl]diazanyl]phenyl]methyl amide, polymers with epichlorohydrin and trimethylolpropane, sodium salts.
P-18-0214A	3	07/22/2019	CBI	(G) Curing agent	(G) Polycyclic substituted alkane, polymer with cyclicalkylamine, epoxide, and polycyclic epoxide ether, reaction products with dialkylamine substituted alkyl amine.
P-18-0215A	3	07/22/2019	CBI	(G) Curing agent	(G) Polycyclic alkane, polymer with monocyclic amine, polycyclic epoxide ether, reaction products with dialkylamine alkyl amine.
P-18-0216A	3	07/22/2019	CBI	(G) Curing agent	(G) Polycyclic substituted alkane, polymer with epoxide, reaction products with cyclicalkylamine and dialkylamine substituted alkyl amine.
P-18-0223A	2	07/12/2019	Clariant Corporation	(S) Selectivity improver for catalysts used in the production of polyolefins	(G) Alkane, bis(alkoxymethyl)-dimethyl-.
P-18-0241A	4	06/27/2019	CBI	(G) Additive for automotive coating	(G) 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, ethyl 2-propenoate, 2-oxiranylmethyl 2-methyl-2-propenoate and 1,2-propanediol mono(2-methyl-2-propenoate), reaction products with diethanolamine, polymers with substituted-alkyl acrylate, formates (salts).
P-18-0242A	4	06/27/2019	CBI	(S) Withdrawn	(S) Substance withdrawn.
P-18-0243A	4	06/27/2019	CBI	(S) Withdrawn	(S) Substance withdrawn.
P-18-0244A	4	06/27/2019	CBI	(G) Additive for automotive coating	(G) 2-Propenoic acid, 2-methyl, methyl ester, polymer with ethenylbenzene, ethyl 2-propenoate, 2-oxiranylmethyl 2-methyl-2-propenoate and 1,2-propanediol mono(2-methyl-2-propenoate), reaction products with diethanolamine, polymers with substituted-alkyl methacrylate, formates (salts).
P-18-0245A	4	06/27/2019	CBI	(G) Additive for automotive coating	(G) 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, ethyl 2-propenoate, 2-oxiranylmethyl 2-methyl-2-propenoate, and 1,2-propanediol mono(2-methyl-2-propenoate), reaction products with diethanolamine, polymers with alkylene glycol monoacrylate, formates (salts).
P-18-0246A	4	06/27/2019	CBI	(S) Withdrawn	(S) Substance withdrawn.
P-18-0257A	3	07/01/2019	Everris NA, Inc	(S) Inorganic fertilizer	(S) Phosphoric acid, potassium salt (2:3).
P-18-0267A	3	07/22/2019	CBI	(G) Curing agent	(G) Branched alkanolic acid, epoxy ester, reaction products with monocyclic dialkylamine and polycyclic alcohol epoxy polymer.
P-18-0268A	3	07/22/2019	CBI	(G) Curing agent	(G) Branched alkanolic acid, epoxy ester, reaction products with monocyclicdialkanamine and polycyclic dialkanol ether polymer.
P-18-0269A	3	07/22/2019	CBI	(G) Curing agent	(G) Branched alkanolic acid, epoxy ester, reaction products with monocyclicalkanamine, polycyclic alcohol ether homopolymer, and polycyclic alcohol epoxy polymer.
P-18-0292A	4	07/21/2019	CBI	(G) Use in print resins	(G) alkanediol, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, alkylaminoalkyl methacrylate-blocked.



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P-18-0300A	2	02/08/2019	CBI	(S) Additive for automatic dishwashing detergent	(G) Heteromonocycle, alkenoic 1:1 salt, polymer with alpha-(2-methyl-1-oxo-2-propen-1-y)l-omegamethoxypoly(oxy-1,2-ethanediyl) and methyl-alkenoic acid.
P-18-0334A	2	07/12/2019	Sirrus, Inc	(S) Intermediate use	(S) Propanedioic acid, 1,3-dihexyl ester.
P-18-0335A	2	07/12/2019	Sirrus, Inc	(S) Intermediate use	(S) Propanedioic acid, 1,3-dicyclohexyl ester.
P-18-0336A	2	06/26/2019	Sirrus, Inc	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dihexyl ester.
P-18-0336A	3	07/01/2019	Sirrus, Inc	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dihexyl ester.
P-18-0337A	2	06/26/2019	Sirrus, Inc	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dicyclohexyl ester.
P-18-0337A	3	07/01/2019	Sirrus, Inc	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dicyclohexyl ester.
P-18-0341A	4	07/02/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcohol, alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid.
P-18-0341A	5	07/02/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcohol, alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid.
P-18-0341A	6	07/30/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcohol, alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid.
P-18-0342A	4	07/02/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid.
P-18-0342A	5	07/02/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid.
P-18-0342A	6	07/30/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid.
P-18-0343A	4	07/02/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcohol, and alkyl dialcohol, (hydroxy alkyl) ester.
P-18-0343A	5	07/02/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcohol, and alkyl dialcohol, (hydroxy alkyl) ester.
P-18-0343A	6	07/30/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcohol, and alkyl dialcohol, (hydroxy alkyl) ester.
P-18-0344A	4	07/02/2019	CBI	(G) Component in coatings	(G) Aromatic dicarboxylic acid, polymer with alkane dicarboxylic acid, alkoxyated polyalcohol, and alkyl dialcohol.
P-18-0344A	5	07/02/2019	CBI	(G) Component in coatings	(G) Aromatic dicarboxylic acid, polymer with alkane dicarboxylic acid, alkoxyated polyalcohol, and alkyl dialcohol.
P-18-0344A	6	07/30/2019	CBI	(G) Component in coatings	(G) Aromatic dicarboxylic acid, polymer with alkane dicarboxylic acid, alkoxyated polyalcohol, and alkyl dialcohol.
P-18-0394A	3	07/30/2019	CBI	(G) Chemical intermediate	(G) substituted benzylic ether polyethylene glycol alkyl ether derivative.
P-18-0403A	2	07/15/2019	Clariant Plastics & Coatings USA, Inc	(S) Dispersing agent for pigments, paints, and coatings	(S) 2-Propenoic acid, 2-methyl-, butyl ester, polymer with 2-(dimethylamino)ethyl 2-methyl-2-propenoate and 2-ethylhexyl 2-methyl-2-propenoate.
P-19-0009A	5	07/08/2019	Allnex USA, Inc	(S) The PMN substance is used as a coating resin additive for corrosion protection	(G) Carbonmonocycles, polymer with haloalkyl substituted heteromonocycle and hydro-hydroxypoly[oxy(alkyl-alkanediyl)], dialkyl-alkanediamine-terminated, hydroxyalkylated, acetates (salts).
P-19-0011	2	07/17/2019	Shin Etsu Silicones of America	(G) Additive to the EPDM rubber compounds	(G) Polysulfides, bis[3-(trialkoxysilyl)propyl].
P-19-0012A	11	06/13/2019	CBI	(S) Resin component for the polyisocyanurate, and resin component in specialty polyurethane kits and systems for aerospace and military applications	(G) Benzenedicarboxylic acid, reaction products with isobenzofurandione and diethylene glycol.
P-19-0024A	5	07/02/2019	Sales and Distribution Services, Inc	(S) Hot Mix Asphalt Application: The PMN compound will be used as asphalt additive for hot mix (HMA) as well as cold mix (CMA) asphalt	(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(trimethoxysilyl)propyl]-, chloride (1:1), reaction products with water, Trimethoxy(propyl) silane, Trimethoxy(methyl)silane, Tetraethyl orthosilicate and ethane-1,2-diol.

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				<p>applications. The PMN substance chemically reacts with the surface of the aggregate and changes surface characteristics of aggregate from hydrophilic to hydrophobic. This change provides stronger bonding between asphalt and aggregates and reduces the potential for stripping away asphalt binder from an aggregate due to water. Asphalt Emulsion Application: The PMN substance is water soluble and can be used as an asphalt emulsion in road construction. This additive provides better bonding with ground surface, quick drying and reduced tire pickup of the asphalt emulsion by application equipment</p>	
P-19-0024A	6	07/03/2019	Sales and Distribution Services	<p>(S) Hot Mix Asphalt Application: The PMN compound will be used as asphalt additive for hot mix (HMA) as well as cold mix (CMA) asphalt applications. The PMN substance chemically reacts with the surface of the aggregate and changes surface characteristics of aggregate from hydrophilic to hydrophobic. This change provides stronger bonding between asphalt and aggregates and reduces the potential for stripping away asphalt binder from an aggregate due to water; Waterproofing Application: The PMN substance is expected to be used in waterproofing of building materials, including cementitious material, masonry, concrete, plaster, bricks, etc. It is initially intended to be used at a maximum of 5 sites by trained commercial applicators. The PMN substance is modification of a quaternary silane compound by a hydrolysis reaction with</p>	<p>(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(trimethoxysilyl)propyl]-, chloride (1:1), reaction products with water, Trimethoxy(propyl) silane, Trimethoxy(methyl)silane, Tetraethyl orthosilicate and ethane-1,2-diol.</p>

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				other silanes to make it an oligomeric compound. These quaternary silane products have been manufactured and marketed for waterproofing uses for over 35 years. The solution of PMN substance in water is applied as a waterproofing sealer for building materials by spray application; Asphalt Emulsion Application: The PMN substance is water soluble and can be used as an asphalt emulsion in road construction. This additive provides better bonding with ground surface, quick drying and reduced tire pickup of the asphalt emulsion by application equipment	
P-19-0034A	5	07/26/2019	CBI	(G) Contained use as a component of tires	(G) Metal, bis(2,4-pentanedionato-kO2,kO4)-, (T-4)-.
P-19-0037A	2	07/11/2019	CBI	(G) Chemical intermediate	(G) D-Glucaric acid, mixed alkali metal salt.
P-19-0051A	6	07/29/2019	CBI	(G) UV curable inks	(G) 1,3-Propanediamine, N1,N1-dimethyl-, polymers with alkylene glycol ether with alkyltriol (3:1) mixed acrylates and adipates, and alkylene glycol monoacrylate ether with alkyltriol (3:1).
P-19-0058	2	07/08/2019	Essential Industries, Inc	(S) Wood Coating	(S) Butanoic acid, 3-oxo-, 2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl ester, polymer with butyl 2-propenoate, ethenylbenzene, methyl 2-methyl-2-propenoate and 2-methyl-2-popenoic acid, ammonium salt.
P-19-0059	3	07/30/2019	Essential Industries, Inc	(S) Wood Coating	(S) Butanoic acid, 3-oxo-, 2-[(2-methyl-1-oxo-1-propen-1-yl)oxy]ethyl ester, polymer with butyl 2-propenoate, ethenylbenzene, 1,1'-[(1-methyl-1,2-ethanediyl)bis[oxy(methyl-2,1-ethanediyl)]] di-2-propenoate, methyl 2-methyl-2-propenoate and 2-methyl-2-propenoic acid, ammonium salt.
P-19-0064A	3	07/11/2019	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic acid, butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimethylamino) ethanol.
P-19-0077A	3	07/10/2019	CBI	(G) Agricultural	(G) alkenylamide.
P-19-0077A	4	07/11/2019	CBI	(G) Agricultural	(G) alkenylamide.
P-19-0088A	2	07/17/2019	CBI	(G) Feedstock for amine recovery	(S) Ethanamine, N-ethyl-, 2-hydroxy-1,2,3-propanetricarboxylate (1:?).
P-19-0095A	4	06/28/2019	CBI	(G) Consumer Disposables, Polymer Sheet, and Durable Goods	(G) Poly hydroxy alkanoate.
P-19-0099A	3	07/10/2019	Essential Industries, Inc	(S) Clear coat for wood	(S) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with dimethyl carbonate, 1,2-ethanediamine, 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 1,6-hexanediol and 1,1'-methylenebis[4-isocyanatocyclohexane], compd. with N,N-diethylethanamine.
P-19-0101A	5	07/16/2019	CBI	(G) Monitor well performance	(G) Halogenated alkylbenzoic acid, ethyl ester.
P-19-0111	2	07/01/2019	SHIN-ETSU MICROSI	(G) Contained use for microlithography for electronic device	(G) Dibenzothieophenium, aryl substituted trifluoro-hydroxy-(triheterosubstitutedalkyl)alkaoate (1:1).

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				manufacturing	
P-19-0117A	4	07/18/2019	CBI	(G) Additive	(G) Polycyclic amine, reaction products with polyalkylalkene, polymers.
P-19-0118A	2	07/02/2019	CBI	(G) Component of lubricant	(G) Substituted polyalkylenepoly, reaction products with alkene polymer.
P-19-0121	2	07/11/2019	H.B. Fuller Company	(S) Industrial adhesives	(G) Plant based oils, polymer with 1,1'-methylenebis[4-isocyanatobenzene], pentaerythritol, phthalic esters, polypropylene glycol and polypropylene glycol ether with glycerol (3:1).
P-19-0122	1	06/28/2019	CBI	(G) Reactant monomer in a polymer for industrial use	(G) Alkylamidoethyl acrylate.
P-19-0123	1	06/28/2019	CBI	(G) Reactant monomer in a polymer for industrial use	(G) Alkylamidoethyl acrylate.
P-19-0124	1	06/28/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with alkenetrialkoxysilane and silicic acid (H4SiO4) tetra-Et ester.
P-19-0124A	2	07/11/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with alkenetrialkoxysilane and silicic acid (H4SiO4) tetra-Et ester.
P-19-0125	1	06/28/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reactions products with alkenyltrialkoxysilane, silicic acid (H4SiO4) tetra-Et ester and trialkoxyalkylsilane.
P-19-0125A	2	07/11/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reactions products with alkenyltrialkoxysilane, silicic acid (H4SiO4) tetra-Et ester and trialkoxyalkylsilane.
P-19-0126	1	06/28/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with 1-alkenyl-N-(alkenyldialkylsilyl)-1,1-dialkylsilanamine.
P-19-0126A	2	07/11/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with 1-alkenyl-N-(alkenyldialkylsilyl)-1,1-dialkylsilanamine.
P-19-0127	1	06/28/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with alkenyltrialkoxysilane, silicic acid (H4SiO4) tetra-Et ester and (trialkoxysilyl)carbomonocycle.
P-19-0127A	2	07/11/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with alkenyltrialkoxysilane, silicic acid (H4SiO4) tetra-Et ester and (trialkoxysilyl)carbomonocycle.
P-19-0128	1	06/28/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with alkenyltrialkoxysilane, silicic acid (H4SiO4) tetra-Et ester and 1,1,1-trialkyl-N-(trialkylsilyl)silanamine.
P-19-0128A	2	07/11/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with alkenyltrialkoxysilane, silicic acid (H4SiO4) tetra-Et ester and 1,1,1-trialkyl-N-(trialkylsilyl)silanamine.
P-19-0129	1	06/28/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reactions products with alkenyltrialkoxysilane, silicic acid (H4SiO4) tetra-Et ester and trialkoxyalkylsilane.
P-19-0129A	2	07/11/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reactions products with alkenyltrialkoxysilane, silicic acid (H4SiO4) tetra-Et ester and trialkoxyalkylsilane.

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P-19-0130	2	07/08/2019	CBI	(G) Dye	(G) Aminohydroxy naphthalenesulfonic acid, coupled with diazotized[(aminophenyl)sulfonyl]ethyl hydrogen sulfate and diazotized amino[ [(sulfooxy)ethyl]sulfonyl]benzenesulfonic acid, salts.
P-19-0130A	3	07/11/2019	CBI	(G) Dye	(G) Aminohydroxy naphthalenesulfonic acid, coupled with diazotized[(aminophenyl)sulfonyl]ethyl hydrogen sulfate and diazotized amino[ [(sulfooxy)ethyl]sulfonyl]benzenesulfonic acid, salts.
P-19-0131	2	07/17/2019	CBI	(G) Additive for horizontal oil drilling	(G) Isoalkylaminium, N-isoalkyl,-N, N-dimethyl chloride.
P-19-0132	1	07/15/2019	Allnex USA, Inc.	(S) Adhesion-enhancing resin for wood applications	(G) Fatty acid, polymer with alkanedioic acid dialkyl ester, alkanolic acid, oxo alkyl ester, substituted carbomonocycle, alkyl substituted alkanediol, and alkylol substituted alkane.
P-19-0133	1	07/18/2019	SHIN-ETSU MICROSI	(G) Contained use for microlithography for electronic device manufacturing	(G) Heterotrisubstituted-bile acid, 1-(difluorosulfomethyl)-2,2,2-trifluoroethyl ester, ion(1-), (5)-, triphenylsulfonium (1:1).
P-19-0136	1	07/23/2019	CBI	(S) Intermediate	(G) iso-alkylamine, N-isoalkyl-N-methyl.
P-19-0138	2	07/25/2019	CBI	(G) Intermediate	(G) Perfluorodioxalkanoyl fluoride.
P-19-0139	1	07/26/2019	CBI	(G) Intermediate	(G) Perfluoro-2-methyl-trioxaalkanoyl fluoride.
P-19-0140	1	07/29/2019	CBI	(G) Intermediate	(G) Perfluorodioxalkyl vinyl ether.
SN-19-0004A	5	06/07/2019	CBI	(S) A lubricating agent used in the production of automotive disc brakes	(G) Pitch coke.
P-16-0207A	2	07/25/2019	CBI	(G) Additive for electrolyte solution	(G) Spiro Tetrafluoroborate
P-16-0225A	4	08/06/2019	CBI	(S) The notified substance will be used as a fragrance ingredient, being blended (mixed) with other fragrance ingredients to make fragrance oils that will be sold to industrial and commercial customers for their incorporation into soaps, detergents, cleaners, air fresheners, candles and other similar industrial, household and consumer products.	(G) Alkylene-substituted propoxycyclohexanol
P-16-0442A	5	07/31/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, polymers with disubstituted amine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0443A	5	07/31/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, hydrogenated polymers with disubstituted amine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0444A	5	07/31/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, polymers with substituted alkanediamine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0445A	5	07/31/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, hydrogenated polymers with substituted alkanediamine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0570A	5	08/02/2019	Emery Oleochemicals	(S) Aromatic polyester polyol for rigid foam	(G) Aromatic Polyester Polyol
P-17-0115A	3	08/07/2019	CBI	(S) An adhesion promoter for coating formulations	(G) Aminoalkyl alkoxy silane
P-17-0295A	2	08/08/2019	CBI	(S) Refrigerant used in closed systems for (i) chillers (commercial	(G) Hydrochlorofluoroolefin

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				comfort air conditioners); and (ii) industrial process refrigeration.	
P-17-0395A	5	08/01/2019	CBI	(G) Water treatment additive	(G) Alkyl tri dithiocarbamate tri salt
P-17-0405A	5	08/15/2019	CBI	(G) Oil and gas well performance	(G) halogenated benzoic acid ethyl ester
P-17-0406A	5	08/15/2019	CBI	(G) Oil and gas well performance	(G) halogenated benzoic acid ethyl ester
P-17-0407A	4	08/15/2019	CBI	(G) Well performance	(G) halogenated benzoic acid ethyl ester
P-17-0408A	3	08/15/2019	CBI	(G) Well performance	(G) halogenated benzoic acid ethyl ester
P-17-0409A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0410A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0411A	3	08/15/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester
P-17-0412A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0415A	4	08/15/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0416A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid
P-17-0417A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid
P-17-0418A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid
P-17-0420A	5	08/15/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0421A	4	08/15/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0422A	4	08/15/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0423A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0441A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0442A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0443A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0444A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0445A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0446A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0447A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0448A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0449A	3	08/15/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate
P-17-0450A	3	08/15/2019	CBI	(G) Monitor well performance	(G) Halogenated benzoic acid
P-18-0068A	3	08/14/2019	CBI	(G) Polymer composite additive	(G) Metal, oxo alkylcarboxylate complexes
P-18-0075A	2	08/21/2019	CBI	(S) Precursor component to make an optical convertor in the next step	(G) Saturated fatty acid, reaction products with cadmium zinc selenide sulfide, alkylamine and polymeric amine

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
				of manufacturing	
P-18-0084A	6	08/07/2019	ShayoNano USA, Inc.	(S) Additive for paints and coatings	(S) silicon zinc oxide
P-18-0190A	3	08/07/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl amide, polymers with epichlorohydrin and trimethylolpropane, sodium salts
P-18-0190A	4	08/14/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl amide, polymers with epichlorohydrin and trimethylolpropane, sodium salts
P-18-0191A	3	08/07/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substitutedbutyl [3-[2-[1-[(substitutedphenyl)amino]carbonyl]-2-oxopropyl]diazanyl]phenyl]methyl amide, polymers with epichlorohydrin and trimthylolpropane, sodium salts
P-18-0191A	4	08/14/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substitutedbutyl [3-[2-[1-[(substitutedphenyl)amino]carbonyl]-2-oxopropyl]diazanyl]phenyl]methyl amide, polymers with epichlorohydrin and trimthylolpropane, sodium salts
P-18-0273	1	08/07/2018	CBI	(G) Plasticizer/softener in PVC manufacturing.	(S) 1,4-Cyclohexanedicarboxylic acid, 1,4-bis(2-ethylhexyl) ester
P-18-0281A	2	08/22/2019	CBI	(G) Electrolyte additive.	(G) Cyclic sulfate
P-18-0292A	5	08/23/2019	CBI	(G) Use in print resins	(G) alkanediol, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, alkylaminoalkyl methacrylate-blocked
P-18-0295A	4	08/09/2019	CBI	(G) Ingredient in the manufacture of consumer cleaning products,(G) Use as monomer in the manufacture of resins for use in paint and coating products.,(S) Use as a monomer in the manufacture of plastic products. In this process the notified substance is reacted with one or more other compounds to become part of a polymer. Depending on the reactants involved, the final polymer can be a resin used to make molded plastic products or the final polymer can be a shorter polymer used as a plasticizer.	(S) 1,3-Butanediol, (3R)-
P-18-0310A	2	08/07/2019	Chitec Technology Co., Ltd.	(G) Polymer additive	(S) Benzenepropanoic acid, 3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxy-, 2,2-bis(hydroxymethyl)butyl ester
P-18-0318A	2	08/20/2019	Gelest	(S) Surface treatment for added lubricity and anti-static properties and research	(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(triethoxysilyl)propyl]-chloride
P-18-0351A	2	08/11/2019	CBI	(G) UV curable inks	(G) Acrylic acid, tricyclo alkyl ester
P-18-0384A	3	08/06/2019	Sigma-Aldrich CO LLC	(S) Starting material for manufacture of 6Lithium chloride scintillation crystals for use in radiation detection.	(S) Lithium 6
P-18-0403A	3	08/15/2019	Clarion Plastics & Coatings USA Inc.	(S) Dispersing agent for pigments, paints, and coatings.	(S) 2-Propenoic acid, 2-methyl-, butyl ester, polymer with 2-(dimethylamino)ethyl 2-methyl-2-propenoate and 2-ethylhexyl 2-methyl-2-propenoate
P-19-0047A	2	07/31/2019	CBI	(S) Binder for Thermoplastic Coatings	(S) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with 5-amino-1,3,3-trimethylcyclohexanemethanamine, a-hydro-

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
				and Ink/Adhesive	w-hydroxypoly(oxy-1,4-butanediyl), a-hydro-w-hydroxypoly[oxy(methyl-1,2-ethanediyl)], 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and 1,1'-methylenebis[4-isocyanatobenzene], Pr alc.-blocked where a = alpha and w = omega
P-19-0047A	3	08/20/2019	CBI	(S) Binder for Thermoplastic Coatings and Ink/Adhesive	(S) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with 5-amino-1,3,3-trimethylcyclohexanemethanamine, a-hydro-w-hydroxypoly(oxy-1,4-butanediyl), a-hydro-w-hydroxypoly[oxy(methyl-1,2-ethanediyl)], 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and 1,1'-methylenebis[4-isocyanatobenzene], Pr alc.-blocked where a = alpha and w = omega
P-19-0055A	2	08/13/2019	Rahn USA Corp.	(S) The PMN is solely used as a photo initiator within UV curable coating/ink formulations. This photo initiator is starting the polymerization process during the UV curing process of the formulation. The curing is achieved by UV light only, no heat is applied. After curing, the PMN substance is no longer available for exposure or release.	(S) 1,3-propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with oxirane, 4-(dimethylamino)benzoate
P-19-0059A	4	08/06/2019	Essential Industries Inc.	(S) Wood Coating	(S) Butanoic acid, 3-oxo-, 2-[(2-methyl-1-oxo-1-propen-1-yl)oxy]ethyl ester, polymer with butyl 2-propenoate, ethenylbenzene, 1,1'-[(1-methyl-1,2-ethanediyl)bis[oxy(methyl-2,1-ethanediyl)]] di-2-propenoate, methyl 2-methyl-2-propenoate and 2-methyl-2-propenoic acid, ammonium salt
P-19-0077A	5	08/07/2019	CBI	(G) Agricultural	(G) alkenylamide
P-19-0077A	6	08/08/2019	CBI	(G) Agricultural	(G) alkenylamide
P-19-0078A	3	08/19/2019	SHIN-ETSU MICROSI	(G) Contained use for microlithography for electronic device manufacturing	(G) Substitutedheterocyclic onium compound, salt with 2,2,2-trifluoro-1-(sulfomethyl)-1-(trifluoromethyl)ethyl 3-[(2-methyl-1-oxo-2-propen-1-yl)oxy]tricyclo[3.3.1.1 <sup>3,7</sup> ]decane-1- carboxylate (1:1), polymer with acenaphthylene, 1-ethenyl-4-[(1-ethylcyclopentyl)oxy]benzene and 4-ethenylphenol, di-Me 2,2'-(1,2-diazenediyl)bis[2-methylpropanoate]-initiated
P-19-0079A	2	08/19/2019	SHIN-ETSU MICROSI	(G) Contained use for microlithography for electronic device manufacturing	(G) substituted heterocyclic onium compound, salt with 2,2,2-trifluoro-1-(sulfomethyl)-1-(trifluoromethyl)ethyl 3-[(2-methyl-1-oxo-2-propen-1-yl)oxy]tricyclo[3.3.1.1 <sup>3,7</sup> ]decane-1- carboxylate (1:1), polymer with acenaphthylene, 1-ethenyl-4- [1-(1-methylethyl)cyclopentyl]oxy]benzene and 4-ethenylphenol, di-Me 2,2'-(1,2-diazenediyl)bis[2-methylpropanoate]-initiated
P-19-0085A	2	08/05/2019	Neste oil US, Inc.	(G) The PMN substance will be used as a functional fluid in electrical equipment.	(G) Aliphatic hydrocarbons, C16-18-branched and linear
P-19-0086A	4	08/14/2019	CBI	(G) Monitor oil and gas well performance	(G) Halogenated sodium alkylbenzoate
P-19-0087A	4	08/14/2019	CBI	(G) Monitor oil-and-gas well performance	(G) Halogenated Sodium alkylbenzoate
P-19-0089A	6	08/14/2019	CBI	(G) Well performance tracer	(G) Halogenated sodium alkylbenzoate
P-19-0090A	4	08/14/2019	CBI	(G) Well performance tracer	(G) Halogenated sodium benzoate
P-19-0091A	4	08/14/2019	CBI	(G) Well performance tracer	(G) Halogenated alkylbenzoic acid
P-19-0092A	3	08/14/2019	CBI	(G) Tracer of well performance	(G) Halogenated alkylbenzoic acid



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P-19-0093A	4	08/14/2019	CBI	(G) Tracer for well performance	(G) Halogenated benzoic acid
P-19-0095A	5	08/16/2019	CBI	(G) Consumer Disposables, Polymer Sheet, and Durable Goods	(G) Poly hydroxy alkanoate
P-19-0097A	5	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0100A	6	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0101A	6	08/14/2019	CBI	(G) Monitor well performance.	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0102A	4	08/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0103A	3	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkyl benzoic acid
P-19-0104A	5	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0105A	4	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid, ethyl ester
P-19-0106A	4	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0107A	4	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0108A	4	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0110A	4	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid, ethyl ester
P-19-0113A	4	08/23/2019	CBI	(G) Flow cell additive	(G) metal oxide-chloro
P-19-0119A	2	07/25/2019	ZSCHIMMER & SCHWARZ	(S) Foaming additive used in building/construction, exposure would only occur during loading of finished product. Product application is used in closed system with very low possibility for exposure. To be used on construction sites.	(S) Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydroxy-, C9-11-branched alkyl ethers, sodium salts
P-19-0137	2	08/08/2019	CBI	(G) Component in lubricants	(G) Alkyl oligomeric reaction products
P-19-0137A	3	08/19/2019	CBI	(G) Component in lubricants	(G) Alkyl oligomeric reaction products
P-19-0142	1	07/31/2019	CBI	(G) An ingredient used in the manufacture of photoresist	(G) Heteropolycycle, aromatic-, salt with dihalo-substituted alkyl carbopolycycle carboxylate (1:1)
P-19-0143	1	08/02/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent for use in epoxy resin for water-based coating for a variety of substrates and civil applications in commercial and consumer usages.	(G) Aldehyde, polymer with mixed alkanepolyamines, 2,2'-[1,4-alkanediylbis(oxyalkylene)] bis[oxirane], 2-(alkoxyalkyloxirane, 4,4'-(1-alkylidene)bis[phenol], 2,2'-[(1-alkylidene)bis(4,1-alkyleneoxyalkylene)]bis[oxirane] and 2-(aryloxyalkyl)oxirane, acetate (salt)
P-19-0143A	2	08/08/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent for use in epoxy resin for water-based coating for a variety of substrates and civil applications in commercial and consumer usages.	(G) Aldehyde, polymer with mixed alkanepolyamines, 2,2'-[1,4-alkanediylbis(oxyalkylene)] bis[oxirane], 2-(alkoxyalkyloxirane, 4,4'-(1-alkylidene)bis[phenol], 2,2'-[(1-alkylidene)bis(4,1-alkyleneoxyalkylene)]bis[oxirane] and 2-(aryloxyalkyl)oxirane, acetate (salt)

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
P-19-0144	1	08/05/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent in epoxy based self-leveling floor coatings.	(G) Alkanedioic Acid, compds. With substituted arylalkylamine-arylalcohol disubstituted alkane-the diglycidyl ether of a arylalcohol disubstituted alkane -epichlorohydrin-aldehyde-2,2'-[(1-alkylidene)bis[4,1-aryleneoxy(alkyl-2,1-alkanediyl)oxyalkylene]]bis[oxirane]-alkanepolyamine polymer-1-[2-[(2-aminoalkyl)amino]alkyl]amino]-3-aryloxy-2-alcohol reaction products
P-19-0144A	2	08/08/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent in epoxy based self-leveling floor coatings.	(G) Alkanedioic Acid, compds. With substituted arylalkylamine-arylalcohol disubstituted alkane-the diglycidyl ether of a arylalcohol disubstituted alkane -epichlorohydrin-aldehyde-2,2'-[(1-alkylidene)bis[4,1-aryleneoxy(alkyl-2,1-alkanediyl)oxyalkylene]]bis[oxirane]-alkanepolyamine polymer-1-[2-[(2-aminoalkyl)amino]alkyl]amino]-3-aryloxy-2-alcohol reaction products
P-19-0145	2	08/15/2019	ARC Products, Inc.	(S) Oil Field Drilling fluid additive.	(G) 1,2-Ethanediamine, N1-(2-aminoethyl)-N2-[2-[(2-aminoethyl)amino]ethyl]-,polymer with 2-methyloxirane and oxirane, compd. with haloalkane
P-19-0146	2	08/13/2019	CBI	(G) Reagent used to introduce deuterium to the substrate chemical.	(G) Modified dimethyl sulfoxide
P-19-0147	1	08/16/2019	CRODA INC.	(G) Cleaning additive	(G) alkoxyated butyl alkyl ester
P-19-0148	1	08/22/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonocycle hetero-acid-2-oxoacetic acid reaction products, potassium salts
P-19-0149	1	08/22/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonocycle hetero-acid potassium salt (1:1)-potassium 2-oxoacetate (1:1) reaction products, potassium salts
P-19-0150	1	08/22/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonocycle hetero-acid-2-oxoacetic acid reaction products, sodium salts
P-19-0151	1	08/22/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonocycle hetero-acid sodium salt (1:1)-sodium 2-oxoacetate (1:1) reaction products, sodium salts
P-19-0152	2	08/27/2019	UBE AMERICA INC.	(G) Pre-polymer for polyurethane roll covers	(G) alkanec acid, dialkyl ester polymer with alkanediol, [(isocyanatocarbomonocycle)alkyl]carbomonocycle)carbamate,
P-19-0153	2	07/25/2019	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A
SN-19-0004A	6	08/12/2019	CBI	(S) A lubricating agent used in the production of automotive disc brakes	(G) Pitch coke
SN-19-0004A	7	08/14/2019	CBI	(S) A lubricating agent used in the production of automotive disc brakes	(G) Pitch coke
J-19-0026	1	09/18/2019	CBI	(G) Production of Biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
J-19-0027	1	09/18/2019	CBI	(G) Production of Biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
P-16-0053A	2	09/03/2019	CBI	(G) Printing ink applications	(G) Acrylated polycarbonate polyol
P-16-0225A	5	09/16/2019	International Flavors & Fragrances Inc	(S) The notified substance will be used as a fragrance ingredient, being blended (mixed) with other fragrance ingredients to make fragrance oils that will be sold to industrial and commercial customers for their incorporation into soaps, detergents, cleaners, air fresheners, candles and other similar industrial, household and	(S) isomer mixture of Cyclohexanol, 4-ethylidene-2-propoxy- (CAS 1631145-48-6) (35-45%) and Cyclohexanol, 5-ethylidene-2-propoxy (CAS 1631145-49-7) (45-55%)

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
				consumer products.	
P-16-0225A	6	09/16/2019	International Flavors & Fragrances Inc.	(S) The notified substance will be used as a fragrance ingredient, being blended (mixed) with other fragrance ingredients to make fragrance oils that will be sold to industrial and commercial customers for their incorporation into soaps, detergents, cleaners, air fresheners, candles and other similar industrial, household and consumer products.	(S) isomer mixture of Cyclohexanol, 4-ethylidene-2-propoxy- (CAS 1631145-48-6) (35-45%) and Cyclohexanol, 5-ethylidene-2-propoxy (CAS 1631145-49-7) (45-55%)
P-16-0410A	5	09/18/2019	CBI	(G) Automotive engine fluid additive	(G) Silicophosphonate - sodium silicate
P-16-0438A	14	05/27/2019	CBI	(S) Intermediate for pesticide inert	(S) 3-Butenenitrile, 2-(acetyloxy)
P-16-0442A	6	09/04/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, polymers with disubstituted amine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0443A	6	09/04/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, hydrogenated polymers with disubstituted amine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0444A	6	09/04/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, polymers with substituted alkanediamine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0445A	6	09/04/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, hydrogenated polymers with substituted alkanediamine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0509A	11	03/26/2019	CBI	(G) For packaging application, and Resin or film/sheet for the industrial use	(G) Modified ethylene-vinyl alcohol copolymer
P-16-0541A	5	08/21/2019	Specialty Organics, Inc.	(S) Adhesive for wood particle/chip/fiberboard.	(S) Soybean meal, reaction products with phosphoric trichloride
P-17-0003A	10	09/03/2019	CBI	(G) Printing ink applications	(G) Styrene(ated) copolymer with alkyl(meth)acrylate, and (meth)acrylic acid
P-17-0016A	6	09/03/2019	CBI	(G) Polymer for coatings	(G) hydroxyl alkyl acrylate ester, polymer with acrylates, aromatic vinyl monomer, cycloaliphatic lactone, and alkyl carboxylic acid, peroxide initiated
P-17-0017A	6	09/03/2019	CBI	(G) Polymer for coatings	(G) hydroxyl alkyl acrylate ester, polymer with acrylates, aromatic vinyl monomer, cycloaliphatic lactone, and alkyl carboxylic acid, peroxide initiated
P-17-0018A	6	09/03/2019	CBI	(G) Polymer for coatings	(G) hydroxyl alkyl acrylate ester, polymer with acrylates, aromatic vinyl monomer, cycloaliphatic lactone, and alkyl carboxylic acid, Azobis[aliphatic nitrile] initiated
P-17-0019A	6	09/03/2019	CBI	(G) Polymer for coatings	(G) hydroxyl alkyl acrylate ester, polymer with acrylates, aromatic vinyl monomer, cycloaliphatic lactone, and alkyl carboxylic acid, peroxide initiated
P-17-0020A	6	09/03/2019	CBI	(G) Polymer for coatings	(G) hydroxyl alkyl acrylate ester, polymer with acrylates, aromatic vinyl monomer, cycloaliphatic lactone, and alkyl carboxylic acid, peroxide initiated
P-17-0021A	6	09/03/2019	CBI	(G) Polymer for coatings	(G) hydroxyl alkyl acrylate ester, polymer with acrylates, aromatic vinyl monomer, cycloaliphatic lactone, and alkyl carboxylic acid, Azobis[aliphatic nitrile] initiated

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P-17-0026A	4	09/03/2019	CBI	(G) Industrial Ink printing applications	(G) Cycloaliphatic diamine, polymer with .alpha-hydro-.omega.-hydroxypoly(oxy-alkanediyl), .alpha-hydro-.omega.-hydroxypoly(oxy-alkanediyl), and cycloaliphatic diisocyanate
P-17-0086A	3	09/10/2019	CBI	(G) Perfume	(G) Cycloalkyl, bis(ethoxyalkyl)-, trans- Cycloalkyl, bis(ethoxyalkyl)-, cis-
P-17-0121A	5	09/04/2019	CBI	(S) Polyurethane used in an adhesive	(G) Methylene Diphenyl Diisocyanate Terminated Polyurethane Resin
P-17-0152A	4	08/29/2019	CBI	(G) Additive in home care products	(G) Poly-(2-methyl-1-oxo-2-propen-1-yl) ester with Ethanaminium, N,N,N-trialkyl, chloride and methoxypoly(oxy-1,2-ethanediyl)
P-17-0160A	3	09/03/2019	CBI	(G) Binder	(G) 2-Propenoic acid, alkyl-, alkyl ester, polymer with alkyl 2-propenoate, dialkyloalkyl-2-propenamide and alkyl 2-propenoate
P-17-0161A	3	09/03/2019	CBI	(G) Binder	(G) 2-Propenoic acid, alkyl-, alkyl ester, polymer with alkyl 2-propenoate, dialkyloalkyl-2-propenamide, ethenylbenzene and alkyl 2-propenoate
P-17-0184A	5	09/12/2019	Colonial Chemical, Inc.	(S) Firefighting foams, Personal Care Products, Shampoos, Conditioners, Facial Washes, Transportation Washes, and Industrial All-Purpose Cleaners	(S) 1-Propanaminium, 2-hydroxy-N, N-dimethyl-N-[3-[(1-oxooctyl-amino)propyl]-3-sulfo-, inner salt
P-17-0200A	5	09/16/2019	CBI	(S) Monomer for use to manufacture of a high performance polymer.	(G) 1,3-bis(substitutedbenzoyl)benzene
P-17-0204A	5	09/16/2019	CBI	(S) Monomer for high performance polymer.	(G) 1,4-bis(substitutedbenzoyl)benzene
P-17-0205A	6	09/16/2019	CBI	(S) Monomer for high performance polymer and, (G) A-n process reagent.	(G) bis(fluorobenzoyl)benzene
P-17-0207A	5	09/03/2019	CBI	(G) Paint	(G) 2-alkenoic acid, 2 alkyl, 2 alkyl ester, polymer with alkyl alkenoate, carbomonocycle, alkyl alkenoate and alkyl alkenoate, alkyl peroxide initiated
P-17-0233A	3	09/23/2019	Solenis LLC	(S) Creping Aid for Yankee Dryers to manufacture tissue and towel paper	(G) Oxyalkylene modified polyalkyl amine alkyl diacid polymer with 2-(chloromethyl)oxirane
P-17-0298A	3	09/06/2019	GE Water & Process Technologies	(S) The notified substance is described as a hydrogen sulfide scavenger used in controlling hydrogen sulfide in the vapor space of fuel storage, shipping vessels and pipelines. It is designed to reduce the health, safety and environmental hazards of handling fuels containing H2S. The substance reacts selectively with (neutralizes) and removes H2S to help meet product and process specifications.	(S) Formaldehyde, homopolymer, reaction products with N-propyl-1-propanamine
P-17-0329A	10	09/05/2019	CBI	(G) Intermediate used in synthesis	(G) Substituted haloaromatic trihaloalkyl-aromatic alkanone
P-17-0346A	10	09/12/2019	CBI	(G) Destructive use	(G) Propyl Phosphonium Salt
P-17-0347A	4	09/12/2019	Sasol Chemicals (USA) LLC	(G) Oilfield Surfactant	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(2-butyloctyl) ether

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P-17-0348A	4	09/12/2019	Sasol Chemicals (USA) LLC	(G) Oilfield Surfactant	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(2-hexyldecyl) ether
P-17-0349A	4	09/12/2019	Sasol Chemicals (USA) LLC	(G) Oilfield Surfactant	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(2-octyldecyl) ether
P-17-0350A	4	09/12/2019	Sasol Chemicals (USA) LLC	(G) Oilfield Surfactant	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(2-decyltetradecyl) ether
P-17-0351A	4	09/12/2019	Sasol Chemicals (USA) LLC	(G) Oilfield Surfactant	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(2-dodecylhexadecyl) ether
P-17-0352A	4	09/12/2019	Sasol Chemicals (USA) LLC	(G) Oilfield Surfactant	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(2-tetradecyloctadecyl) ether
P-17-0387A	6	09/03/2019	CBI	(G) Paint	(G) Dicarboxylic acids, polymers with alkanolic acid, alkanediol, substituted-alkylalkanoic acid, substituted alkyl carbomonoyle, alkanedioic acid and alkanediol, alkanolamine blocked, compds with alkanolamine
P-17-0388A	6	09/03/2019	CBI	(G) Paint	(G) Dicarboxylic acids, polymers with alkanolic acid, alkanediol, substituted-alkylalkanoic acid, substituted alkyl carbomonoyle, alkanedioic acid and alkanediol, alkanolamine blocked, compds with alkanolamine
P-17-0398A	11	03/21/2019	Nexus Fuels	(G) Wax- Component of complex formulations for blending	(G) Branched Cyclic and Linear Hydrocarbons from Plastic Depolymerization
P-17-0398A	13	08/22/2019	Nexus Fuels	(G) Component of complex formulations for blending	(G) Branched Cyclic and Linear Hydrocarbons from Plastic Depolymerization
P-17-0399A	11	03/21/2019	Nexus Fuels	(G) Stock use	(G) Alkane, Alkene, Styrenic Compounds Derived from Plastic Depolymerization
P-17-0399A	13	08/22/2019	Nexus Fuels	(G) Stock use	(G) Alkane, Alkene, Styrenic Compounds Derived from Plastic Depolymerization
P-18-0001A	10	03/21/2019	Nexus Fuels	(G) Additive	(G) Carbon compound derived from plastic depolymerization
P-18-0001A	12	08/23/2019	Nexus Fuels	(G) Additive	(G) Carbon compound derived from plastic depolymerization
P-18-0012A	5	09/18/2019	CBI	(G) Adhesives	(G) Polyester polyol
P-18-0018A	5	09/03/2019	Kyodo Yushi USA, Inc.	(G) Lubricant	(G) Fluorinated acrylate, polymer with alkyloxirane homopolymer monoether with alkanediol mono(2-methyl-2-propenoate), tert-Bu 2-ethylhexaneperoxoate-initiated
P-18-0021A	3	09/03/2019	CBI	(G) Paint	(G) Dicarboxylic acids, polymers with substituted poly( substituted alkendiyl ) ,3-hydroxy-2-(hydroxyalkyl)-2-alkylalkenoic acid, 5-substituted-1-(substituted alkyl)-1,3,3-trialkyl carbomonoyle, alkanediol, alkane-triol, alcohol blocked compounds with aminoalcohol
P-18-0028A	8	08/23/2019	Nexus Fuels	(G) Feedstock, blending	(G) Branched cyclic and linear hydrocarbons from plastic depolymerization
P-18-0049A	7	09/20/2019	CBI	(G) Coating component/processing aid	(G) Mixed metal halide
P-18-0056A	8	09/26/2019	CBI	(S) Rubber Adhesion promoter. Use in the manufacturing process of tires. The PMN chemical improves the bonding of rubber to metal; acts as an oxygen scavenger in various applications.	(S) Cobalt Neodecanoate Propionate complexes
P-18-0061A	4	08/29/2019	CBI	(G) Industrial coating hardners	(G) Alkyl methacrylates, polymer with alkyl acrylates, styrene hydroxyalkyl acrylates, novalac epoxy and epoxy modified acrylic salt with organic amines
P-18-0063A	2	09/17/2019	Ethox Chemicals,	(G) This material is used as a lubricant additive for	(G) alcohol alkoxyate phosphate,

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			LLC	applications such as stamping, forming, cutting, drilling, or otherwise working metals.	
P-18-0074A	3	08/21/2019	CBI	(S) A precursor used in the synthesis of quantum dots that are used as a component to make an optical down converter, and, Component in an optical down converter	(G) Saturated fatty acid, reaction products with cadmium zinc selenide sulfide and polymeric amine
P-18-0076A	2	09/03/2019	CBI	(G) Plastic additive	(G) 1,3,5-Triazine-2,4-Diamine Derivative
P-18-0084A	7	08/14/2019	ShayoNano USA, Inc.	(S) Additive for paints and coatings	(S) silicon zinc oxide
P-18-0105A	2	09/19/2019	Reagens USA Inc.	(S) This product is used in rigid and flexible PVC processing as a booster of PVC stabilisers. It improves long term stability, initial colour and the weathering performance of end products.	(S) Phosphorous acid, triisotridecyl ester
P-18-0109A	3	08/30/2019	CBI	(G) Additive, open, non-dispersive use	(G) 2-Alkenoic acid, 2-alkyl-, alkyl ester, polymer with 2-(dialkylamino)alkyl 2-alkyl-2-alkenoate, alkyl 2-alkyl-2-alkenoate and $\epsilon$ -(2-alkyl-1-oxo-2-alken-1-yl)- $\epsilon$ -alkoxypoly(oxy-1,2-alkanediyl), [(1-alkoxy-2-alkyl-1-alken-1-yl)oxy]trialkylsilane-initiated,
P-18-0144A	4	09/05/2019	CBI	(G) Curing agent	(G) Formaldehyde, polymer with an alkane diamine and phenol,
P-18-0144A	5	09/18/2019	CBI	(G) Anti-corrosive primer for outdoor industrial applications	(G) Formaldehyde, polymer with an alkane diamine and phenol
P-18-0152A	3	07/05/2018	CBI	(G) Intermediate for use in manufacturing	(G) Hydrolyzed Functionalized Di-amino Silanol Polymer
P-18-0154A	7	09/03/2019	CBI	(G) Crosslinking agent for coatings	(G) Isocyanic acid, polyalkylenepolycycloalkylene ester, 2-alkoxy alkanol and 1-alkoxy alkanol and alkylene diol blocked
P-18-0155A	4	05/03/2019	CBI	(G) Component in cement	(G) Crosslinked polymer of alkyl acrylamides, acrylate esters, and alkyl acrylamide sulfonate salt
P-18-0155A	5	05/06/2019	CBI	(G) Component in cement	(G) Crosslinked polymer of alkyl acrylamides, acrylate esters, and alkyl acrylamide sulfonate salt
P-18-0155A	6	08/06/2019	CBI	(G) Component in cement	(G) Crosslinked polymer of alkyl acrylamides, acrylate esters, and alkyl acrylamide sulfonate salt
P-18-0156A	4	05/03/2019	CBI	(G) Component in cement	(G) Crosslinked polymer of alkyl acrylamides, acrylate esters, and alkyl acrylamide sulfonic acid
P-18-0156A	5	05/06/2019	CBI	(G) Component in cement	(G) Crosslinked polymer of alkyl acrylamides, acrylate esters, and alkyl acrylamide sulfonic acid
P-18-0156A	6	08/06/2019	CBI	(G) Component in cement	(G) Crosslinked polymer of alkyl acrylamides, acrylate esters, and alkyl acrylamide sulfonic acid
P-18-0160A	3	02/20/2019	CBI	(G) Coating component	(G) Heteropolycyclic, halo substituted alkyl substituted- diaromatic amino substituted carbomonocycle, halo substituted alkyl substituted heteropolycyclic, tetraaromatic metalloid salt (1:1)
P-18-0170A	6	05/23/2018	CBI	(G) Textile treatment	(S) 1-Propanaminium, N,N'-(oxydi-2,1-ethanediyl)bis[3-chloro-2-hydroxy-N,N-dimethyl-, dichloride
P-18-0172A	10	04/04/2019	CBI	(S) Category of use: by function and application i.e. a dispersive dye for finishing polyester fibers)	(S) Calcium, carbonate 2-ethylhexanoate neodecanoate propionate complex
P-18-0172A	11	06/25/2019	CBI	(S) Category of use: by function and application i.e. a dispersive dye for finishing polyester fibers)	(S) Calcium, carbonate 2-ethylhexanoate neodecanoate propionate complex

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
P-18-0172A	12	08/21/2019	CBI	(S) Category of use: by function and application i.e. a dispersive dye for finishing polyester fibers)	(S) Calcium, carbonate 2-ethylhexanoate neodecanoate propionate complex
P-18-0192A	3	09/12/2019	Archroma U.S., Inc.	(S) Optical brightener for use in paper applications.	(G) Benzenesulfonic acid, (alkenediyl)bis[ [(hydroxyalkyl)amino]-(phenylamino)-triazin-2-yl]amino]-, N-(hydroxyalkyl) derivs., salts, compds. with polyalkyl-substituted(alkanol)
P-18-0197A	3	09/04/2019	CBI	(G) Polymer composite additive	(G) Metal, alkylcarboxylate oxo complexes
P-18-0202A	5	06/21/2018	Hexion Inc	(G) Tackifier additives and Rubber additive	(G) Trialkyl alkanal, polymer with phenol
P-18-0202A	6	05/23/2019	Hexion Inc	(G) Tackifier additives and Rubber additive	(G) Trialkyl alkanal, polymer with phenol
P-18-0203A	5	06/21/2018	Hexion Inc	(G) Tackifier additives and Rubber additive	(G) Trialkyl alkanal, polymer with alkylalkanal and phenol
P-18-0203A	6	05/23/2019	Hexion Inc	(G) Rubber additive and Tackifier additives	(G) Trialkyl alkanal, polymer with alkylalkanal and phenol
P-18-0204A	5	06/21/2018	Hexion Inc	(G) Tackifier additive and Rubber additive	(G) Alkyl alkanal, polymer with phenol
P-18-0204A	6	05/23/2019	Hexion Inc	(G) Rubber additive and Tackifier additives	(G) Alkyl alkanal, polymer with phenol
P-18-0205A	5	06/21/2018	Hexion Inc	(G) Rubber additive and Tackifier additive	(G) Alkyl alkanal, polymer with formaldehyde and phenol
P-18-0205A	6	05/23/2019	Hexion Inc	(G) Rubber additive and Tackifier additive	(G) Alkyl alkanal, polymer with formaldehyde and phenol
P-18-0206A	5	06/21/2018	Hexion Inc	(G) Rubber additive and Tackifier	(G) Alkanal, polymer with phenol
P-18-0206A	6	05/23/2019	Hexion Inc	(G) Rubber additive and Tackifier additive	(G) Alkanal, polymer with phenol
P-18-0207A	4	09/04/2019	CBI	(G) Polymer composite additive	(G) Metal, oxo alkylcarboxylate complexes
P-18-0223A	3	09/14/2019	Clariant Corporation	(S) Selectivity improver for catalysts used in the production of polyolefins.	(G) Alkane, bis(alkoxymethyl)-dimethyl-
P-18-0234A	5	05/31/2019	CBI	(G) Coating component	(G) Alkenoic acid, reaction products with bis substituted alkane and ether polyol
P-18-0237A	8	07/13/2019	CBI	(G) Use in print resins	(G) Alkanediol, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, alkylaminoalkyl methacrylate-, and dialkylheteromonocycle-blocked
P-18-0256A	3	09/19/2019	CBI	(G) Solvent and Chemical intermediate	(S) Undecanol, branched
P-18-0262A	5	09/16/2019	Seppic	(S) Function: Stabilizer of suspensions Applications: Detergency	(S) 2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with ammonium 2-methyl-2-[(1-oxo-2-propen-1-yl)amino]-1-propanesulfonate (1:1), N,N-dimethyl-2-propenamide and .alpha.-(2-methyl-1-oxo-2-propen-1-yl)-.omega.-(dodecyloxy)poly(oxy-1,2-ethanediyl)
P-18-0287A	6	02/11/2019	CBI	(G) Company plans to produce "tires, wastes, pyrolyzed, condensate oil fraction" (hereafter referred to as syn oil) (CASRN: 1312024-02-4) from scrap tire materials. The synthetic oil fraction from tire waste pyrolysis can be used in a variety of industries. Some examples of use of synthetic oil include use as a fuel, upgraded for use as a higher quality fuel, as an additive for	(G) Synthetic oil from tires

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				asphalt or other complex mixtures, used to manufacture other chemicals, etc.	
P-18-0287A	7	02/28/2019	CBI	(G) Company plans to produce "tires, wastes, pyrolyzed, condensate oil fraction" (hereafter referred to as syn oil) (CASRN: 1312024-02-4) from scrap tire materials. The synthetic oil fraction from tire waste pyrolysis can be used in a variety of industries. Some examples of use of synthetic oil include use as a fuel, upgraded for use as a higher quality fuel, as an additive for asphalt or other complex mixtures, used to manufacture other chemicals, etc.	(G) Synthetic oil from tires
P-18-0287A	8	05/22/2019	CBI	(G) Company plans to produce "tires, wastes, pyrolyzed, condensate oil fraction" (hereafter referred to as syn oil) (CASRN: 1312024-02-4) from scrap tire materials. The synthetic oil fraction from tire waste pyrolysis can be used in a variety of industries. Some examples of use of synthetic oil include use as a fuel, upgraded for use as a higher quality fuel, as an additive for asphalt or other complex mixtures, used to manufacture other chemicals, etc.	(G) Synthetic oil from tires
P-18-0289A	3	02/15/2019	CBI	(G) Gas scrubbing, landfill deodorizing, and wastewater deodorizing	(G) 2-(2(methylcaboxymonocyclic)amino)ethoxy)-alcohol
P-18-0290A	3	02/15/2019	CBI	(G) Gas scrubbing, Landfill odor neutralizing, and wastewater deodorizing	(G) Carbomonocyclic-oxazolidine
P-18-0293A	4	08/02/2019	CBI	(S) Monomer for use in emulsion polymers, formulated industrial coatings, and formulated industrial adhesives	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester
P-18-0293A	5	08/06/2019	CBI	(S) Monomer for use in emulsion polymers, formulated industrial coatings, and formulated industrial adhesives	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester
P-18-0294A	4	08/02/2019	CBI	(S) Monomer for use in emulsion polymers, formulated industrial coatings, and formulated	(S) Propanedioic acid, 2-methylene-, 1,3-dicyclohexyl ester



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				industrial adhesives	
P-18-0294A	5	08/06/2019	CBI	(S) Monomer for use in emulsion polymers,(S) Monomer for use in formulated industrial coatings,(S) Monomer for use in formulated industrial adhesives	(S) Propanedioic acid, 2-methylene-, 1,3-dicyclohexyl ester
P-18-0295A	5	08/22/2019	CBI	(G) Ingredient in the manufacture of consumer cleaning products and use as monomer in the manufacture of resins for use in paint and coating products.  (S) Use as a monomer in the manufacture of plastic products. In this process the notified substance is reacted with one or more other compounds to become part of a polymer. Depending on the reactants involved, the final polymer can be a resin used to make molded plastic products or the final polymer can be a shorter polymer used as a plasticizer.	(S) 1,3-Butanediol, (3R)-
P-18-0295A	6	09/25/2019	CBI	(G) Ingredient in the manufacture of consumer cleaning products and use as monomer in the manufacture of resins for use in paint and coating products.  (S) Use as a monomer in the manufacture of plastic products. In this process the notified substance is reacted with one or more other compounds to become part of a polymer. Depending on the reactants involved, the final polymer can be a resin used to make molded plastic products or the final polymer can be a shorter polymer used as a plasticizer.	(S) 1,3-Butanediol, (3R)-
P-18-0323A	4	09/20/2019	KURARAY America, Inc.	(G) Raw material for polymer manufacturing	(S) 2-Propenoic acid, 2-methyl-, 3-methyl-3-buten-1-yl ester
P-18-0327A	5	09/18/2019	CBI	(G) Filler for non-dispersive resins.	(G) Mixed Metal Oxide
P-18-0336A	4	07/12/2019	Sirrus, Inc.	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dihexyl ester
P-18-0337A	4	07/12/2019	Sirrus, Inc.	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dicyclohexyl ester

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P-18-0358A	2	10/18/2018	Shikoku International Corporation	(S) Used as a curing agent within carbon fiber reinforced plastics (CFRP) prepreg to expedite the hardening process during the final thermosetting operation and as a curing agent in industrial adhesives for electronics to expedite the hardening process during the final thermosetting operation.	(S) 1H-Imidazole-1-propanenitrile,2-ethyl-ar-methyl-
P-18-0358A	3	10/18/2018	Shikoku International Corporation	(S) Used as a curing agent within carbon fiber reinforced plastics (CFRP) prepreg to expedite the hardening process during the final thermosetting operation and as a curing agent in industrial adhesives for electronics to expedite the hardening process during the final thermosetting operation	(S) 1H-Imidazole-1-propanenitrile,2-ethyl-ar-methyl-
P-18-0374A	4	09/05/2019	Evonik Corporation	(S) Additive in a water-borne coating formulation, Glass fiber sizing, and Fillers, pigments and glass bead treatment	(G) Cationic aminommodified alkylpolysiloxane
P-18-0378A	4	08/29/2019	CBI	(G) Industrial coatings additive	(G) Acrylic and Methacrylic acids and esters, polymer with alkenylimidazole, alkyl polyalkylene glycol, alkenylbenzene, alkylbenzeneperoxoic acid ester initiated, compds. with Dialkylaminoalkanol
P-18-0392A	2	08/22/2019	CBI	(G) Intermediate chemical	(G) Heteromonocycle, alkenyl alkyl
P-18-0392A	3	09/13/2019	CBI	(G) Intermediate chemical	(G) Heteromonocycle, alkenyl alkyl
P-18-0399A	6	09/12/2019	CBI	(G) Open, non-dispersive use additive for industrial use only	(G) Rosin adduct ester, polymer with polyols, compd. with ethanolamine
P-18-0400A	6	08/30/2019	CBI	(G) Open, non-dispersive use, additive for textile industry	(G) Rosin adduct ester, polymer with polyols, potassium salt
P-18-0404A	7	09/25/2019	CBI	(S) The substance is part of a mixture with other amines to act as a curative for a 2-part epoxy formulation. The intended use is the manufacture of wind turbine blades. During manufacture of the blades this substance forms part of the in mold coating system which is applied to the blade mold and further laminated with glass (or carbon) reinforced fibres (GRP). The manufactured structure is then "cured" using heat and a chemical	(G) alkylmultiheteroatom,2-functionalisedalkyl-2-hydroxyalkyl-, polymer with alkylheteroatom-multialkylfunctionalised carbomonocycleheteroatom and multiglycidylether difunctionalised polyalkylene glycol.

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				reaction occurs forming a solid composite structure. The PMN substance is reacted during the cure process into the solid plastic matrix and therefore not present in the finished cured part. Use of this product will enhance the life of renewable energy source provided by wind turbines therefore contributing to the reduction in fossil fuel usage.	
P-18-0414A	2	09/06/2019	CBI	(G) Lubricant additive	(G) 2-alkenoic acid ester, polymer with alkyloxirane polymer with oxirane di-alkenoate, alkyloxirane polymer with oxirane mono-alkenoate, -(2-alkyl-1-oxo-2-alken-1-yl)-[(2-alkyl-1-oxo-2-alken-1-yl)oxy]poly(oxyalkanediy), fluorinated acrylate and siloxanylalkanoate, alkylperoxoate-initiated
P-19-0024A	7	07/25/2019	Sales and Distribution Services, Inc.	(S) Hot Mix Asphalt Application: The PMN compound will be used as asphalt additive for hot mix (HMA) as well as cold mix (CMA) asphalt applications. The PMN substance chemically reacts with the surface of the aggregate and changes surface characteristics of aggregate from hydrophilic to hydrophobic. This change provides stronger bonding between asphalt and aggregates and reduces the potential for stripping away asphalt binder from an aggregate due to water. Asphalt Emulsion Application: The PMN substance is water soluble and can be used as an asphalt emulsion in road construction. This additive provides better bonding with ground surface, quick drying and reduced tire pickup of the asphalt emulsion by application equipment.	(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(trimethoxysilyl)propyl]-, chloride (1:1), reaction products with water, Trimethoxy(propyl) silane, Trimethoxy(methyl)silane, Tetraethyl orthosilicate and ethane-1,2-diol
P-19-0028A	8	05/14/2019	CBI	(G) Lubricating oil additive	(G) Alkyl salicylate, metal salts
P-19-0028A	9	08/23/2019	CBI	(G) Lubricating oil additive	(G) Alkyl salicylate, metal salts
P-19-0041A	2	09/23/2019	CBI	(G) Oil water separation	(G) Alkyl diester, polymer with (dialkylamino alkyl) amine and bis(halogenated alkyl) ether
P-19-0042A	2	09/23/2019	CBI	(G) Oil water separation	(G) Alkyl diester, polymer with (dialkylamino alkyl) amine and bis(halogenated alkyl) ether
P-19-0043A	2	09/23/2019	CBI	(G) Oil water separation	(G) Alkyl dicarboxylic acid, polymer with (dialkylamino alkyl) amine and bis(halogenated alkyl) ether

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P-19-0044A	2	09/23/2019	CBI	(G) Oil water separation	(G) Alkyl bis(dialkylamino alkyl) amide polymer with bis(halogenated alkyl) ether
P-19-0048A	3	09/16/2019	CBI	(G) Coating additive	(S) Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy-, mono-C12-14-alkyl ethers, phosphates, sodium salts
P-19-0052A	3	05/01/2019	Evonik Corporation	(S) Hard Surface Cleaner and Component of Laundry Detergent	(S) Poly(oxy-1,2-ethanediyl), alpha-nonyl-omega-hydroxy-, branched and linear
P-19-0058A	3	09/24/2019	ESSENTIAL INDUSTRIES INC	(S) Wood Coating	(S) Butanoic acid, 3-oxo-, 2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl ester, polymer with butyl 2-propenoate, ethenylbenzene, methyl 2-methyl-2-propenoate and 2-methyl-2-popenoic acid, ammonium salt
P-19-0065A	5	04/24/2019	eScientia Technologies, LLC	(S) Fire retardant for thermal plastics: Application: This product is the environmental protection Phosphazene flame retardant. It does not produce pollutants after burning. It is mainly used in PC and ABS resins. It has good flame retardancy on epoxy resin, it can be used to make EMC for IC Packaging, its flame retardancy is much better than Brominated flame retardant. The flame retardancy can reach UL-94V0 grade. Oxygen index could reach 33.1%. When it is used in Benzoxazine Resin glass cloth laminate, if the HPCTP is 10%, the grade of burning could reach V-0 grade, the parallel breakdown voltage is 47KV. When it is used in Polyethylene, the LOI of final flame retardancy polyethylene could reach 30-33. After used in viscose spinning solution, we could get the flame retardant viscose fiber with oxygen index 25.3-26.7. If the added amount is 12% in PC/ ABS, it could pass the UL-94 V0 test. It also can be used in LED, powder coating, potting material and polymers.	(S) 2lambda5, 4lambda5, 6lambda5 - 1,3,5,2,4,6 Triazatriphosphorine, 2,2,4,4,6,6 - hexaphenoxy -
P-19-0065A	6	06/11/2019	eScientia Technologies, LLC	(S) Fire retardant for thermal plastics: Application: This product is the environmental protection Phosphazene flame retardant. It does not produce pollutants after burning. It is mainly used in PC and ABS resins. It has good flame retardancy on epoxy resin, it can be used to	(S) 2lambda5, 4lambda5, 6lambda5 - 1,3,5,2,4,6 Triazatriphosphorine, 2,2,4,4,6,6 - hexaphenoxy -

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
				make EMC for IC Packaging, its flame retardancy is much better than Brominated flame retardant. The flame retardancy can reach UL-94V0 grade. Oxygen index could reach 33.1%. When it is used in Benzoxazine Resin glass cloth laminate, if the HPCTP is 10%, the grade of burning could reach V-0 grade, the parallel breakdown voltage is 47KV. When it is used in Polyethylene, the LOI of final flame retardancy polyethylene could reach 30-33. After used in viscose spinning solution, we could get the flame retardant viscose fiber with oxygen index 25.3-26.7. If the added amount is 12% in PC/ABS, it could pass the UL-94 V0 test. It also can be used in LED, powder coating, potting material and polymers.	
P-19-0066A	5	04/24/2019	eScientia Technologies, LLC	(S) Fire retardant	(S) 2lambda5, 4lambda5,- 1,3,5,2,4,6 Triazatriphosphorine, 2,2,4,4,6,6,-hexaphenoxy
P-19-0066A	6	06/11/2019	eScientia Technologies, LLC	(S) Fire retardant for industry use only	(S) 2lambda5, 4lambda5,- 1,3,5,2,4,6 Triazatriphosphorine, 2,2,4,4,6,6,-hexaphenoxy
P-19-0071A	4	09/23/2019	CBI	(G) Physical property modifier for polymers	(G) Trimethylolpropane, alkenoic acid, triester
P-19-0077A	7	09/23/2019	CBI	(G) Agricultural	(G) alkenylamide
P-19-0099A	4	08/29/2019	Essential Industries Inc	(S) Clear coat for wood	(S) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with dimethyl carbonate, 1,2-ethanediamine, 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 1,6-hexanediol and 1,1'-methylenebis[4-isocyanatocyclohexane], compd. with N,N-diethylethanamine
P-19-0117A	5	09/18/2019	CBI	(G) Additive	(G) Polycyclic amine, reaction products with polyalkylalkene, polymers
P-19-0118A	3	08/30/2019	CBI	(G) Component of lubricant	(G) Substituted polyalkylenepoly, reaction products with alkene polymer
P-19-0120A	2	08/30/2019	CBI	(G) Component of ink	(G) Alkenoic acid, polymer with alkanediyl bis substituted alkylene bis heteromonocycle, substituted carbomonocycle and (alkylalkenyl) carbomonocycle, alkali metal salt
P-19-0121A	3	09/24/2019	H.B. Fuller Company	(S) Industrial Adhesives	(G) PLANT BASED OILS, POLYMER WITH 1,1'-METHYLENEBIS[4-ISOCYANATOBENZENE], PENTAERYTHRITOL, PHTHALIC ESTERS, POLYPROPYLENE GLYCOL AND POLYPROPYLENE GLYCOL ETHER WITH GLYCEROL (3:1)
P-19-0130A	4	09/16/2019	CBI	(G) Dye	(G) Aminohydroxy naphthalenesulfonic acid, coupled with diazotized[(aminophenyl)sulfonyl]ethyl hydrogen sulfate and diazotized amino[ [(sulfoxy)ethyl]sulfonyl]benzenesulfonic acid, salts
P-19-0130A	5	09/20/2019	CBI	(G) Dye	(G) Aminohydroxy naphthalenesulfonic acid, coupled with diazotized[(aminophenyl)sulfonyl]ethyl hydrogen sulfate and diazotized amino[ [(sulfoxy)ethyl]sulfonyl]benzenesulfonic acid,

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					salts
P-19-0130A	6	09/20/2019	CBI	(G) dye	(G) Aminohydroxy naphthalenesulfonic acid, coupled with diazotized[(aminophenyl)sulfonyl]ethyl hydrogen sulfate and diazotized amino[[(sulfoxy)ethyl]sulfonyl]benzenesulfonic acid, salts
P-19-0135	3	08/26/2019	CBI	(G) Lubricant Additive	(G) Alkyl polyoxyethylene ethers, carboxymethylated,
P-19-0140A	2	09/25/2019	CBI	(G) Intermediate	(G) Perfluorodioxalkyl vinyl ether
P-19-0141	3	09/19/2019	CBI	(S) For use in metal treatment coatings for lubrication and corrosion protection.	(S) Phosphoric Acid, manganese(2+) salt (2:3); Phosphoric acid, manganese(2+) salt (4:5)
P-19-0143A	3	09/10/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent for use in epoxy resin for water-based coating for a variety of substrates and civil applications in commercial and consumer usages.	(G) Aldehyde, polymer with mixed alkanepolyamines, 2,2'-[1,4-alkanediylbis(oxyalkylene)] bis[oxirane], 2-(alkoxyalkyloxirane, 4,4'-(1-alkylidene)bis[phenol], 2,2'-[(1-alkylidene)bis(4,1-alkyleneoxyalkylene)]bis[oxirane] and 2-(aryloxyalkyl)oxirane, acetate (salt)
P-19-0144A	3	09/11/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent in epoxy based self-leveling floor coatings.	(G) Alkanedioic Acid, compds. With substituted arylalkylamine-arylalcohol disubstituted alkane-the diglycidyl ether of a arylalcohol disubstituted alkane -epichlorohydrin-aldehyde-2,2'-[(1-alkylidene)bis[4,1-aryleneoxy(alkyl-2,1-alkanediyl)oxyalkylene]]bis[oxirane]-alkanepolyamine polymer-1-[2-[(2-aminoalkyl)amino]alkyl]amino]-3-aryloxy-2-alcohol reaction products
P-19-0147A	3	09/09/2019	CRODA INC.	(G) cleaning additive	(G) alkoxyated butyl alkyl ester
P-19-0153A	3	09/24/2019	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A
P-19-0155	3	09/18/2019	Huntsman International LLC	(S) Adjuvant for agrochemical formulations	(S) Amides, from C8-18 and C18-unsatd. glycerides and diethylenetriamine, ethoxylated
P-19-0156	3	09/18/2019	Huntsman International LLC	(S) Adjuvant for agrochemical formulations	(S) Amides, from diethylenetriamine and palm kernel-oil, ethoxylated
P-19-0157	3	09/18/2019	Huntsman International LLC	(S) Adjuvant in agrochemical formulations	(S) Amides, from coconut oil and diethylenetriamine, ethoxylated
P-19-0158	2	09/16/2019	Ashland Inc.	(G) Adhesive	(G) Alkenoic acid polymer with 2-ethyl-2-(hydroxymethyl)-1,3-alkyldiol, 1,1'-methylenebis(4-isocyanatocarbomonocycle) and 3-methyl-1,5-aklydiol
P-19-0158A	3	09/25/2019	Ashland Inc.	(G) Adhesive	(G) Alkenoic acid polymer with 2-ethyl-2-(hydroxymethyl)-1,3-alkyldiol, 1,1'-methylenebis(4-isocyanatocarbomonocycle) and 3-methyl-1,5-aklydiol
P-19-0159	2	09/03/2019	CBI	(G) As Catalyst in Industrial sector	(G) Titanium (4+) hydroxy-alkylcarboxylate salt complex
P-19-0159A	4	09/17/2019	CBI	(G) As Catalyst in Industrial sector	(G) Titanium (4+) hydroxy-alkylcarboxylate salt complex
P-19-0160	1	09/06/2019	CBI	(S) Component of a UV curable printing ink	(G) Alkanesulfonic acid, 2-[(2-aminoethyl)heteroatom-substituted]-, sodium salt (1:1), polymer with alpha-[2,2-bis(hydroxymethyl)butyl]-omega-methoxypoly(oxy-1,2-ethanediyl) and 1,1'-methylenebis[4-isocyanatocyclohexane], acrylic acid-dipentaerythritol reaction products- and polypropylene glycol ether with pentaerythritol (4:1) triacrylate-blocked
P-19-0161	1	09/07/2019	CBI	(S) Organic amine salt mixture used as a foaming agent in the production of urethanes.	(G) Alkanol amine salt mixture
P-19-0162	1	09/11/2019	CBI	(G) Component in Oil Production	(G) fatty acid alkyl amide, (dialkyl) amino alkyl, alkyl quaternized, salts
P-19-0163	1	09/19/2019	CBI	(G) Well performance tracer	(G) halogenated sodium benzoate

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P-19-0163A	2	09/25/2019	CBI	(G) Well performance tracer	(G) halogenated sodium benzoate
P-19-0164	1	09/20/2019	Allnex USA Inc.	(S) Site limited intermediate for coating resin manufacture.	(G) Bis-alkoxy substituted alkane, polymer with aminoalkanol
P-19-0165	1	09/23/2019	Arboris, LLC	(G) Plasticizer in rubber and Coating in minerals.	(G) Tall oil pitch, fraction, sterol-low
P-19-0166	1	09/25/2019	Fujifilm Electronic Materials USA Inc.	(G) Photoacid generator (PAG)	(G) Triarylsulfonium alkylestersulfonate,
P-19-0167	1	09/25/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear and lubricating oils and greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, hexanoate
P-19-0168	2	09/26/2019	CBI	(G) Well performance tracer	(G) Halogenated alkylbenzoic acid
P-19-0169	2	09/26/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0170	1	09/25/2019	CBI	(S) Coupling agent in elastomer-based formulations that will be used in molding operations to manufacture different types of rubber articles including but not limited to rubber tires.	(G) Heteroatom-substituted alkyl triethoxysilane, reaction products with methylated formaldehyde-melamine polymer
P-19-0175	1	09/25/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0176	1	09/25/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0177	1	09/25/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0178	1	09/25/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0179	1	09/25/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
SN-18-0009A	5	02/11/2019	CBI	(G) XX plans to produce carbon char from tires pyrolysis using scrap tire materials.	(G) Carbon char from tires
SN-18-0009A	6	02/28/2019	CBI	(G) XX plans to produce carbon char from tires pyrolysis using scrap tire materials.	(G) Carbon char from tires
SN-19-0002A	3	04/10/2019	CBI	(G) Friction and wear stabilizer in certain solid composite articles.	(G) Potassium Titanate
SN-19-0002A	4	04/12/2019	CBI	(G) Friction and wear stabilizer in certain solid composite articles.	(G) Potassium Titanate
SN-19-0004A	8	09/13/2019	CBI	(S) A lubricating agent used in the production of automotive disc brakes	(G) pitch coke
SN-19-0004A	9	09/19/2019	CBI	(S) A lubricating agent used in the production of automotive disc brakes	(S) Coke (coal), secondary pitch
J-20-0001	2	10/22/2019	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable.
P-17-0299A	4	10/15/2019	CBI	(G) Paint additive	(G) 2-Propenoic acid, alkyl -, polymers with alkyl acrylate and polyethylene glycol methacrylate alkyl ether

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P-17-0360A	2	10/28/2019	Sasol Chemicals (USA) LLC	(G) Surfactant for oil and gas recovery	(S) 2-propanol, 1-amino, compd. with a-sulfo-w-(decyloxy)poly(oxy-1,2-ethanediyl) (1:1);(S) 2-propanol, 1-amino, compd. with a-sulfo-w-(octyloxy)poly(oxy-1,2-ethanediyl) (1:1);
P-17-0362A	2	10/04/2019	CBI	(G) Industrial flame retardant	(G) Aliphatic phosphoric amide ester
P-18-0019A	2	10/28/2019	Cabot Corporation	(S) Dispersive pigment	(G) Substituted Benzene, 4-[2-[2-hydroxy-3-[[3-nitrophenyl]amino]carbonyl]-1-naphthalenyl]diazenyl]-, sodium salt (1:1)
P-18-0034A	2	09/30/2019	CBI	(S) Polyetheramine carboxylate salt used as a dispersing agent for pigments in industrial paints and coatings	(G) Polyetheramine carboxylate salt
P-18-0093A	3	10/15/2019	CBI	(G) Additive to plastics	(G) Pentacyclo[9.5.1.13,9.15,15.17,13]octasiloxane, 1,3,5,7,9,11,13,15-octakis (polyfluoroalkyl)-
P-18-0094A	3	10/15/2019	CBI	(G) Additive to plastics	(G) Pentacyclo[9.5.1.13,9.15,15.17,13]octasiloxanealkylsubstituted, 3,5,7,9,11,13,15-heptakis(polyfluoroalkyl)-
P-18-0095A	3	10/15/2019	CBI	(G) Additive to plastics	(G) Pentacyclo[9.5.1.13,9.15,15.17,13]octasiloxanealkanol, 3,5,7,9,11,13,15-heptakis(polyfluoroalkyl)-, acetate
P-18-0135A	4	10/03/2019	CBI	(G) Ingredient for household products	(S) 1,2-Decanediol
P-18-0143A	6	10/01/2019	Huntsman International LLC	(G) Anti-corrosive primer for outdoor industrial applications.	(G) Fatty acids, tall-oil polymers with aminoalkyl, dialkyl alkane diamine, polyalkylene polyamine alkanepolyamine fraction, and tris-[(alkylamino) alkyl] phenol
P-18-0151A	6	10/23/2019	Struers Inc.	(S) A curing agent for curing epoxy systems	(S) Formaldehyde, reaction products with 1,3-benzenedimethanamine and p-tert-butylphenol
P-18-0175A	8	10/10/2019	Hexion Inc	(S) Food can coating, and Non-food contact can coating	(S) Formaldehyde, polymer with 4-(1,1-dimethylethyl)phenol and phenol, Bu ether
P-18-0177A	3	10/17/2019	Clariant Plastics & Coatings LLC	(S) Lubricant and surface protection agent.	(S) Waxes and Waxy substances, rice bran, oxidized
P-18-0256A	4	10/01/2019	CBI	(G) Chemical Intermediate	(S) Undecanol, branched
P-18-0299A	3	10/01/2019	CBI	(G) Ink additive	(G) Alkenoic acid, alkyl-, polymers with alkyl methacrylate, cycloalkyl methacrylate, alkylene dimethacrylate, and polyalkene glycol hydrogen sulfate [(branched alkyloxy)alkyl]-(alkenyloxy)alkyl ethers ammonium salts, metal salts
P-18-0302A	4	09/27/2019	CBI	(G) Chemical intermediate	(S) D-glucaric acid, ammonium salt (1:1)
P-18-0378A	5	09/27/2019	CBI	(G) Industrial coatings additive	(G) Acrylic and Methacrylic acids and esters, polymer with alkenylimidazole, alkyl polyalkylene glycol, alkenylbenzene, alkylbenzeneperoxoic acid ester initiated, compds. with Dialkylaminoalkanol
P-19-0058A	4	10/15/2019	Essential Industries Inc.	(S) Wood Coating	(S) Butanoic acid, 3-oxo-, 2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl ester, polymer with butyl 2-propenoate, ethenylbenzene, methyl 2-methyl-2-propenoate and 2-methyl-2-propenoic acid, ammonium salt
P-19-0064A	4	10/10/2019	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic acid, butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0086A	5	10/01/2019	CBI	(G) Monitor oil and gas well performance	(G) Halogenated sodium benzene alkyl carboxylate
P-19-0087A	5	10/01/2019	CBI	(G) Monitor oil-and-gas well performance	(G) Halogenated sodium benzene alkyl carboxylate
P-19-0088A	3	10/03/2019	CBI	(G) Feedstock for amine recovery	(S) Ethanamine, N-ethyl-, 2-hydroxy-1,2,3-propanetricarboxylate (1:?)
P-19-0089A	7	10/01/2019	CBI	(G) Well performance tracer	(G) Halogenated sodium benzene alkylcarboxylate
P-19-0091A	5	10/01/2019	CBI	(G) Well performance tracer	(G) Halogenated benzene alkylcarboxylic acid



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P-19-0092A	4	10/01/2019	CBI	(G) Tracer of well performance	(G) Halogenated benzene alkylcarboxylic acid
P-19-0103A	4	10/14/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid, ethyl ester
P-19-0109A	3	09/30/2019	ARCH CHEMICALS, INC.	(S) Chemical is used as a component of a hoof cleaning formulation to improve the wettability of the overall cleaning solution on the hoof	(S) Copper, [ [2,2',2''-(nitrido-.kappa.N)tris[ethanol-.kappa.O]](2-)-]; (S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0134	5	10/23/2019	Conklin Co., Inc.	(S) Binder for moisture cure coatings	(G) [5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane], [Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-hydro.-omega.-hydroxy-, polymer with 1,6-diisocyanatohexane], polymer with [Poly(oxy-1,4-butanediyl), .alpha.-hydro.-omega.-hydroxy-], [Cyclic amine - ketone adduct, reduced], and [1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-]
P-19-0137A	4	10/04/2019	CBI	(G) Component in lubricants	(G) Alkyl oligomeric reaction products
P-19-0141A	4	09/27/2019	CBI	(S) For use in metal treatment coatings for lubrication and corrosion protection	(S) Phosphoric Acid, manganese(2+) salt (2:3); (S) Phosphoric acid, manganese(2+) salt (4:5);
P-19-0141A	5	10/03/2019	CBI	(S) For use in metal treatment coatings for lubrication and corrosion protection	(S) Phosphoric Acid, manganese(2+) salt (2:3); (S) Phosphoric acid, manganese(2+) salt (4:5);
P-19-0147A	4	09/30/2019	Croda Inc.	(G) Cleaning additive	(G) alkoxyated butyl alkyl ester
P-19-0158A	4	10/24/2019	Ashland Inc.	(G) Adhesive	(G) Alkenoic acid polymer with 2-ethyl-2-(hydroxymethyl)-1,3-alkyldiol, 1,1'-methylenebis(4-isocyanatocarbomonocycle) and 3-methyl-1,5-aklydiol
P-19-0163A	3	09/27/2019	CBI	(G) Well performance tracer	(G) halogenated sodium benzoate
P-19-0165A	2	10/16/2019	Arboris, LLC	(G) Plasticizer in rubber and coating in minerals.	(G) Tall oil pitch, fraction, sterol-low
P-19-0167A	2	10/22/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear and lubricating oils and greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, hexanoate
P-19-0168A	3	10/01/2019	CBI	(G) Well performance tracer	(G) Halogenated alkylbenzoic acid
P-19-0169A	3	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0171	2	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0171A	3	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0171A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0172	2	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0172A	3	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0172A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0173	2	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0173A	3	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0173A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0175A	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid

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P-19-0175A	3	10/02/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0175A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0176A	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0176A	3	10/02/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0176A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0177A	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0177A	3	10/02/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0177A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0178A	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0178A	3	10/02/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0178A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0179A	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0179A	3	10/02/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0179A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0180	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0180A	3	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0180A	4	10/22/2019	CBI	(G) Well performance monitor	(G) halogenated alkyl sodium benzoate
P-19-0181	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0181A	3	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0181A	4	10/22/2019	CBI	(G) Well performance monitor	(G) halogenated alkyl sodium benzoate
P-19-0182	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0182A	3	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0182A	4	10/22/2019	CBI	(G) Well performance monitor	(G) halogenated alkyl sodium benzoate
P-19-0183	1	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0183A	2	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0184	1	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0184A	2	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0185	1	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0185A	2	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0186	1	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate

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P-19-0186A	2	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0187	1	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0187A	2	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0188	1	09/30/2019	Archroma U.S., Inc	(S) Wetting agent and lubricant during textile processing.	(G) Octadecanamide, N,N-dialkyl, salts
P-19-0189	1	09/30/2019	CBI	(S) Reactive polymer for use in adhesives and sealants.	(G) Fatty acids, polymers with alkanediol and 1,1'-methylenebis[4-isocyanatobenzene]
P-20-0001	1	10/02/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, nonanoate
P-20-0002	1	10/02/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl) and nonanoic acid
P-20-0004	1	10/02/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with hexanoic acid and alpha-hydro-w-hydroxypoly(oxy-1,4-butanediyl)
P-20-0005	2	10/21/2019	RMC Advanced Technologies Inc.	(G) Additive for plastics and resins.	(G) modified graphene
P-20-0006	1	10/07/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-20-0007	1	10/07/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-20-0008	1	10/08/2019	Archroma U.S., Inc	(S) Dye for use with paper, paper products, and nonwoven products produced from paper.	(G) 7-Heteropolycyclicsulfonic acid, 2-[4-[2-[1-[(2-methoxy-5-methyl-4-sulfophenyl)amino]carbonyl]-2-oxopropyl]diazanyl]phenyl]-6-methyl-, compd. with (alkylamino)alkanol and (hydroxyalkyl)amine
P-20-0009	2	10/21/2019	Resinate Materials Group Inc.	(S) Intermediate for use in the manufacture of polymers.	(G) Waste plastics, poly(ethylene terephthalate), depolymd. with polyol, polymers with alkanedioic acid and alkanolic acid
P-20-0010	2	10/18/2019	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, metal salt, reaction products with metal salt
P-20-0011	3	10/28/2019	Chitec Technology Co., Ltd.	(G) Light stabilizer	(G) Tetraoxaspiro[5.5]alkyl-3,9-diylbis(alkyl-2,1-diyl) bis(2-cyano-3-(3,4-dimethoxyphenyl)acrylate)
P-20-0012	4	10/31/2019	CBI	(G) Ink Additive	(G) Polyol, polymer with alkyl diisocyanate, alkyl substituted heterocycle blocked
P-20-0013	1	10/17/2019	Arkema Inc.	(G) UV curable inks	(S) 2-Propenoic acid, 2-methyl-, (2-oxo-1,3-dioxolan-4-yl)methyl ester
P-20-0014	1	10/21/2019	McTron Technologies	(G) Water resistant resin additive and Heat resistant binder additive	(G) Sugars, polymer with alkanetriamine
SN-19-0006	1	09/30/2019	CBI	(G) Component for 3D Printing formulations	(S) 2-Propen-1-one, 1-(4-morpholinyl)-
SN-19-0006A	2	10/09/2019	CBI	(G) Component for 3D Printing formulations	(S) 2-Propen-1-one, 1-(4-morpholinyl)-
J-19-0024A	2	09/10/2019	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable
J-19-0025A	2	09/10/2019	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable
J-19-0026A	2	11/13/2019	CBI	(G) Production of biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
J-19-0026A	3	11/15/2019	CBI	(G) Production of biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications

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J-19-0027A	2	11/13/2019	CBI	(G) Production of biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
J-19-0027A	3	11/15/2019	CBI	(G) Production of biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
P-16-0486A	4	11/01/2019	CBI	(G) Site-limited intermediate in the production of a refrigerant precursor.	(G) Polychloropropane
P-17-0007A	6	11/15/2019	CBI	(S) Intermediate	(G) dialkyl 7,10-dioxa, dithiahexadeca diene
P-17-0260A	3	11/21/2019	Shin Etsu Silicones of America	(G) Resin modifier	(G) Alkoxy silane modified butadiene-styrene copolymer
P-18-0019A	3	10/29/2019	Cabot Corporation	(S) Dispersive pigment	(G) Substituted Benzene, 4-[2-[2-hydroxy-3-[(3-nitrophenyl)amino]carbonyl]-1-naphthalenyl]diazanyl]-, sodium salt (1:1)
P-18-0029A	2	10/30/2019	CBI	(G) Industrial use in Oilfield	(G) Fatty acids and fatty acid unsatd., reaction products with ethyleneamines and maleic anhydride
P-18-0031A	6	10/30/2019	CBI	(G) Ingredient for industrial coating	(G) Substituted dicarboxylic acid, polymer with various alkanediols
P-18-0160A	4	11/11/2019	CBI	(G) Coating component	(G) Heteropolycyclic, halo substituted alkyl substituted- diaromatic amino substituted carbomonocycle, halo substituted alkyl substituted heteropolycyclic, tetraaromatic metalloid salt (1:1)
P-18-0165A	6	11/01/2019	Cabot Corporation	(S) Chemical intermediate	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl amide, sodium salts
P-18-0166A	6	11/01/2019	Cabot Corporation	(S) Chemical Intermediate	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl [3-[2-[1-[(2-methoxyphenyl)amino]carbonyl]-2-oxopropyl]diazanyl]phenyl]substituted, sodium salts
P-18-0167A	4	11/06/2019	Cabot Corporation	(S) Chemical intermediate	(G) Butanamide, 2-[2-[(substituted phenyl)diazanyl]-N-(2-methoxyphenyl)-3-oxo-
P-18-0190A	5	11/06/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl amide, polymers with epichlorohydrin and trimethylolpropane, sodium salts
P-18-0191A	5	11/06/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substitutedbutyl [3-[2-[1-[(substitutedphenyl)amino]carbonyl]-2-oxopropyl]diazanyl]phenyl]methyl amide, polymers with epichlorohydrin and trimethylolpropane, sodium salts
P-18-0213A	3	11/08/2019	CBI	(S) polyester or polyamide modifier incorporated into backbone of polymer	(S) 1,3-Benzenedicarboxylic acid, 5-sulfo-, calcium salt (2:1)
P-18-0214A	4	11/21/2019	CBI	(G) Curing agent.	(G) Polycyclic substituted alkane, polymer with cyclicalkylamine, epoxide, and polycyclic epoxide ether, reaction products with dialkylamine substituted alkyl amine
P-18-0215A	4	11/21/2019	CBI	(G) Curing agent.	(G) Polycyclic alkane, polymer with monocyclic amine, polycyclic epoxide ether, reaction products with dialkylamine alkyl amine
P-18-0216A	4	11/21/2019	CBI	(G) Curing agent.	(G) Polycyclic substituted alkane, polymer with epoxide, reaction products with cyclicalkylamine and dialkylamine substituted alkyl amine
P-18-0236A	3	11/14/2019	The Sherwin Williams Company	(G) Paint additive	(G) Metal, alkenoic acid-alkyl alkenoate-alkyl substituted alkenoate polymer carbopolycycle complexes
P-18-0274A	7	11/05/2019	CBI	(S) Chemical intermediate and (G) Additive	(G) Heterocycle fluoroalkyl sulfonyl
P-18-0275A	6	11/05/2019	CBI	(G) Polymer additive	(G) Methanone phenylene fluoroalkyl sulfonyl heterocycle
P-18-0363A	3	10/31/2019	CBI	(G) Adhesive	(G) Phenol, polymer with formaldehyde, substituted phenol ,sodium salts
P-18-0367	2	11/11/2019	Afcona Chemicals USA Inc.	(S) Acid-modified polyether used as a wetting and dispersing additive for pigments in industrial paints and	(G) Acid-modified polyether

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
				coatings.	
P-18-0376A	2	11/05/2019	Sumitomo Chemical Advanced Technologies LLC	(S) Substance used to improve physical properties in rubber products.	(G) Thiosulfuric acid, aminoalkyl ester
P-18-0387A	4	11/11/2019	CBI	(G) Plastic Additive	(G) Alkanal, reaction products with alkanediyl bis[alkyl-tris(alkyl-heterocycle)-1,3,5-triazine-2,4,6-triamine and hydrogen peroxide
P-18-0388A	4	11/11/2019	CBI	(G) Plastic additive	(G) 1,3,5-triazine-2,4,6-triamine, alkanediyl bis[alkyl-tris(alkyl-heterocycle)-, allyl derivs., oxidized, hydrogenated
P-18-0399A	7	11/18/2019	CBI	(G) Open, non-dispersive use additive for industrial use only	(G) Rosin adduct ester, polymer with polyols, compd. with ethanolamine
P-18-0400A	7	11/18/2019	CBI	(G) Open, non-dispersive use, additive for textile industry	(G) Rosin adduct ester, polymer with polyols, potassium salt
P-19-0064A	5	10/30/2019	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic acid, butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0077A	8	11/12/2019	CBI	(G) Agricultural	(G) alkenylamide
P-19-0143A	4	10/29/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent for use in epoxy resin for water-based coating for a variety of substrates and civil applications in commercial and consumer usages.	(G) Aldehyde, polymer with mixed alkanepolyamines, 2,2'-[1,4-alkanediylbis(oxyalkylene)] bis[oxirane], 2-(alkoxyalkyloxirane, 4,4'-(1-alkylidene)bis[phenol], 2,2'-[(1-alkylidene)bis(4,1-alkyleneoxyalkylene)]bis[oxirane] and 2-(aryloxyalkyl)oxirane, acetate (salt)
P-19-0144A	4	10/29/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent in epoxy based self-leveling floor coatings.	(G) Alkanedioic Acid, compds. With substituted arylalkylamine-arylalcohol disubstituted alkane-the diglycidyl ether of a arylalcohol disubstituted alkane -epichlorohydrin-aldehyde-2,2'-[(1-alkylidene)bis[4,1-aryleneoxy(alkyl-2,1-alkanediyl)oxyalkylene]]bis[oxirane]-alkanepolyamine polymer-1-[2-[(2-aminoalkyl)amino]alkyl]amino]-3-aryloxy-2-alcohol reaction products
P-19-0145A	5	11/07/2019	ARC Products, INC	(S) Oil Field Drilling Fluid Additive	(G) Polyazaalkane with oxirane and methyloxirane, haloalkane
P-19-0145A	6	11/14/2019	ARC Products, INC	(S) Oil Field Drilling Fluid Additive	(G) Polyazaalkane with oxirane and methyloxirane, haloalkane
P-19-0153A	4	11/06/2019	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A
P-19-0155A	4	10/30/2019	Huntsman International LLC	(S) Adjuvant for agrochemical formulations	(S) Amides, from C8-18 and C18-unsatd. glycerides and diethylenetriamine, ethoxylated
P-19-0156A	4	10/30/2019	Huntsman International LLC	(S) Adjuvant for agrochemical formulations	(S) Amides, from diethylenetriamine and palm kernel-oil, ethoxylated
P-19-0157A	4	10/30/2019	Huntsman International LLC	(S) Adjuvant in agrochemical formulations	(S) Amides, from coconut oil and diethylenetriamine, ethoxylated
P-19-0158A	5	10/29/2019	Ashland Inc.	(G) Adhesive	(G) Alkenoic acid polymer with 2-ethyl-2-(hydroxymethyl)-1,3-alkyldiol, 1,1'-methylenebis(4-isocyanatocarbomonocycle) and 3-methyl-1,5-aklydiol
P-19-0165A	3	11/11/2019	ARBORIS, LLC	(G) Plasticizer in rubber and Coating in minerals.	(G) Tall oil pitch, fraction, sterol-low
P-19-0167A	3	10/31/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear and lubricating oils and greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, hexanoate
P-19-0167A	4	11/18/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear and lubricating oils and greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, hexanoate

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P-19-0168A	4	11/01/2019	CBI	(G) Well performance tracer	(G) Halogenated alkylbenzoic acid
P-19-0169A	4	11/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0180A	5	11/01/2019	CBI	(G) Well performance monitor	(G) halogenated sodium benzoate
P-19-0181A	5	11/01/2019	CBI	(G) Well performance monitor	(G) halogenated sodium benzoate
P-19-0182A	5	11/01/2019	CBI	(G) Well performance monitor	(G) halogenated sodium benzoate
P-20-0001A	3	10/29/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-w-hydroxy-, nonanoate
P-20-0001A	4	10/31/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, nonanoate
P-20-0002A	2	10/29/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with alpha-hydro-w-hydroxypoly(oxy-1,4-butanediyl) and nonanoic acid
P-20-0002A	4	10/29/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl) and nonanoic acid
P-20-0002A	5	10/31/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl) and nonanoic acid
P-20-0004A	2	10/29/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with hexanoic acid and alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl)
P-20-0004A	3	10/29/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with hexanoic acid and alpha-hydro-w-hydroxypoly(oxy-1,4-butanediyl)
P-20-0004A	4	10/30/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with hexanoic acid and alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl)
P-20-0004A	5	10/30/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with hexanoic acid and alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl)
P-20-0005A	3	11/11/2019	RMC Advanced Technologies Inc.	(G) Additive for plastics and resins	(G) modified graphene
P-20-0023	1	11/18/2019	CBI	(G) The notified substance will be used as a fragrance ingredient. It will be blended (mixed) with other fragrance ingredients to make fragrance oils. The fragrance oils containing the notified substance will then be incorporated into soaps, detergents, cleaners, air fresheners, candles and other similar commercial and consumer products.	(G) heteropolycycle, 2,6-dimethyl-3a-(1-methylethyl)-
P-20-0025	1	11/19/2019	Biosynthetic Technologies	(S) Motor oil lubricant, formulation #1 and formulation #2	(S) Octadecanoic acid, 12-(acetoxy)-, 2-ethylhexyl ester
SN-18-0002A	4	11/04/2019	CBI	(G) Flame retardant for textile.	(G) Phosphoramidic acid, carbomonocyclic-, diphenylester (accession number 261553).
J-20-0002	1	11/25/2019	CBI	(G) Production of a chemical	(G) Microorganism with chromosomally-borne genetic modifications for the production of a chemical

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P-16-0486A	5	11/22/2019	CBI	(G) Site-limited intermediate in the production of a refrigerant precursor.	(G) Polychloropropane
P-16-0539A	5	12/3/2019	CBI	(G) photolithography	(G) Organic sulfonate compound
P-17-0239A	7	12/11/2019	CBI	(G) Adhesive for open non-descriptive use	(G) Substituted carboxylic acid, polymer with 2,4-diisocyanato-1-methylbenzene, hexanedioic acid, alpha-hydro-omega-hydroxypoly[oxy(methyl-1,2-ethanediyl)], 1,1'-methylenebis[4-isocyanatobenzene], 2,2'-oxybis[ethanol], 1,1'-oxybis[2-propanol] and 1,2-propanediol
P-17-0245A	7	12/12/2019	CBI	(G) Adhesive for open, non-dispersive use	(G) Unsaturated polyfluoro ester
P-17-0282A	11	12/11/2019	Elantans PDG, Inc.	(S) This is a component of a mixture that is used as an impregnating varnish for stators and motors.	(S) Isocyanic acid, polymethylenepolyphenylene ester, caprolactam and phenol-blocked
P-17-0405A	8	12/06/2019	CBI	(G) Oil and gas well performance	(G) halogenated benzoic acid ethyl ester
P-17-0406A	7	12/06/2019	CBI	(G) Oil and gas well performance	(G) halogenated benzoic acid ethyl ester
P-17-0407	6	12/06/2019	CBI	(G) Well performance	(G) halogenated benzoic acid ethyl ester
P-17-0408	5	12/06/2019	CBI	(G) Well performance	(G) halogenated benzoic acid ethyl ester
P-17-0409	6	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0410	5	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0411	5	12/06/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester
P-17-0412	5	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0414	5	12/06/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0415	6	12/06/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0416	6	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid
P-17-0417	6	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid
P-17-0418A	6	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid
P-17-0420A	7	12/06/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0421A	6	12/06/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0422A	6	12/06/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0423	5	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0441	5	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0442	5	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0443A	6	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0444	4	02/11/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0445A	7	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0446A	6	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate

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P-17-0447	6	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0448	5	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0449	5	12/09/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate
P-17-0450	5	12/09/2019	CBI	(G) Monitor well performance	(G) Halogenated benzoic acid
P-18-0133A	3	12/02/2019	CBI	(G) component in hydraulic fracturing fluids	(G) Polyol adduct of bisaldehyde
P-18-0253A	3	11/22/2019	UBE America Inc.	(G) Extrusion and Injection Molding Polymer	(S) Dodecanoic acid, 12-amino-, homopolymer
P-18-0254A	3	11/22/2019	UBE America Inc.	(G) Extrusion and Injection Molding Polymer	(G) Hexanedioic acid, polymer with 12-aminododecanoic acid and a polyetheramine
P-18-0255A	3	11/22/2019	UBE America Inc.	(G) Recreational equipment	(S) Dodecanoic acid, 12-amino-, polymer with hexahydro-2H-azepin-2-one
P-18-0267A	4	11/21/2019	CBI	(G) curing agent	(G) Branched alkanolic acid, epoxy ester, reaction products with monocyclic dialkylamine and polycyclic alcohol epoxy polymer
P-18-0268A	4	11/21/2019	CBI	(G) curing agent	(G) Branched alkanolic acid, epoxy ester, reaction products with monocyclicdialkanamine and polycyclic dialkanol ether polymer
P-18-0269A	4	11/21/2019	CBI	(G) curing agent	(G) Branched alkanolic acid, epoxy ester, reaction products with monocyclicalkanamine, polycyclic alcohol ether homopolymer, and polycyclic alcohol epoxy polymer
P-18-0273A	2	02/11/2019	CBI	(G) Used in polymer manufacturing.	(S) 1,4-Cyclohexanedicarboxylic acid, 1,4-bis(2-ethylhexyl) ester
P-18-0287A	9	12/04/2019	CBI	(G) Company plans to produce "tires, wastes, pyrolyzed, condensate oil fraction" (hereafter referred to as syn oil) (CASRN: 1312024-02-4) from scrap tire materials.	(G) Synthetic oil from tires
P-18-0300A	3	12/04/2019	CBI	(S) Additive for automatic dishwashing detergent	(G) Heteromonocycle, alkenoic 1:1 salt, polymer with alpha-(2-methyl-1-oxo-2-propen-1-yl)l-omegamethoxypoly(oxy-1,2-ethanediyl) and methyl-alkenoic acid
P-18-0345A	2	12/10/2019	Chitec Technology Co., Ltd.	(S) R-gen 990 is a liquid aminoketone-based photoinitiator (PI) intended for use as an ultraviolet (UV) curing agent in highly pigmented inks, photo-resists, and masks.	(S) 1-Butanone, 2-(dimethylamino)-1-[4-(2-ethyl-2-methyl-3-oxazolidinyl)phenyl]-2-(phenylmethyl)-
P-18-0350A	2	12/04/2019	Evonik Corporation	(S) Additive in water-borne UV-curable coatings,(S) Filler & pigment treatment,(S) Glass fiber treatment	(G) Aqueous methacrylamido modified polysiloxane
P-18-0359A	3	12/10/2019	CBI	(G) Molded or extruded items	(G) Methoxy Vinyl Ether- Vinylidene Fluoride polymer
P-18-0367A	3	12/09/2019	CBI	(S) Acid-modified polyether used as a wetting and dispersing additive for pigments in industrial paints and coatings.	(G) Acid-modified polyether;
P-19-0052A	5	02/11/2019	Evonik Corporation	(S) Hard Surface Cleaner,(S) Component of Laundry Detergent	(S) Poly(oxy-1,2-ethanediyl), alpha-nonyl-omega-hydroxy-, branched and linear



Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
P-19-0055A	3	12/09/2019	Rahn USA Corp.	(S) The PMN is solely used as a photo initiator within UV curable coating/ink formulations.	(S) 1,3-propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with oxirane, 4-(dimethylamino)benzoate
P-19-0083A	2	12/03/2019	KX Technologies LLC	(G) Activated carbon for water purification.	(G) Charcoal, coconut shell, reaction products with cyclic amine
P-19-0135A	4	12/10/2019	CBI	(G) Lubricant Additive	(G) Alkyl polyoxyethylene ethers, carboxymethylated
P-19-0146A	3	11/25/2019	CBI	(G) Reagent used to introduce deuterium to the substrate chemical.	(G) Modified dimethyl sulfoxide
P-19-0148A	2	12/13/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonocycle hetero-acid-2-oxoacetic acid reaction products, potassium salts
P-19-0149A	2	12/13/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonocycle hetero-acid potassium salt (1:1)-potassium 2-oxoacetate (1:1) reaction products, potassium salts
P-19-0150A	2	12/13/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonocycle hetero-acid-2-oxoacetic acid reaction products, sodium salts
P-19-0151A	2	12/13/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonocycle hetero-acid sodium salt (1:1)-sodium 2-oxoacetate (1:1) reaction products, sodium salts
P-19-0152A	3	11/21/2019	UBE America Inc.	(G) Pre-polymer for polyurethane roll covers	(G) alkanic acid, dialkyl ester polymer with alkanediol, [(isocyanatocarbomonocycle)alkyl]carbomonocycle)carbamate,
P-19-0159A	5	12/06/2019	CBI	(G) As Catalyst in Industrial sector	(G) Titanium (4+) hydroxy-alkylcarboxylate salt complex
P-19-0159A	6	12/13/2019	CBI	(G) As Catalyst in Industrial sector	(G) Titanium (4+) hydroxy-alkylcarboxylate salt complex
P-19-0174	3	02/11/2019	International Lubricants Inc.	(G) Phosphorus antiwear compound	(G) Octadecanoic acid, (alkylphosphinyl), polyol ester
P-20-0009A	3	02/11/2019	Resinate Materials Group, Inc.	(S) Intermediate for use in the manufacture of polymers.	(G) Waste plastics, poly(ethylene terephthalate), depolymd. with polyol, polymers with alkanedioic acid and alkanic acid
P-20-0011A	4	12/02/2019	CBI	(G) Light stabilizer	(G) Tetraoxaspiro[5.5]alkyl-3,9-diylbis(alkyl-2,1-diyl) bis(2-cyano-3-(3,4-dimethoxyphenyl)acrylate)
P-20-0012A	5	12/12/2019	CBI	(G) Ink Additive	(G) Polyol, polymer with alkyl diisocyanate, alkyl substituted heterocycle blocked
P-20-0018	2	11/26/2019	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0019	2	11/26/2019	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0020	2	11/26/2019	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0021	2	11/26/2019	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and fatty acids
P-20-0022	2	12/09/2019	CBI	(G) Fuel additive for combustion improver	(G) Polyalkoxycarbopolycycle hydroxy
P-20-0024	3	12/04/2019	CBI	(G) Dispersant polymer for coatings	(G) Phenol-formaldehyde polymer with amino-oxirane copolymer and nitrobenzoates
P-20-0026	2	02/20/2019	GE Healthcare	(S) The new monomer is isolated and used for subsequent polymerization.	(G) N-alkyl heteromonocyclic diphenolamide
P-20-0029	2	12/18/2019	KURARAY America, Inc.	(G) Oil soluble additive	(S) Octanal, 7(or 8)-formyl-
P-20-0030	1	12/16/2019	CBI	(S) Plasticizer for Plastisols, and Plasticizer in caulks and sealants	(G) Hexanedioic acid, alkyl ester
P-20-0032	1	12/18/2019	Engineered Bonded Structures and	(S) Talathol PO3, the material for which this notice is filed, is intended	(G) Polyethylene terephthalate polyol

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
			Composites	to be used as a copolymer in the production of urethane foam or coating.	
P-20-0035	1	12/19/2019	CBI	(G) Colorant	(G) Substituted aromatic, 3,3'-[ [6-[(substituted alkyl amino)]-1,3,5-triazine-2,4-diy]]bis[imino[2-(substituted)-5-[substituted alkoxy]-4,1-phenylene]-2,1- diazenediyl]]bis[substituted, sodium salt]
P-20-0038	1	12/23/2019	Nissan Chemical Houston Corporation	(S) PMN substance will be used as resist compound for semiconductor manufacture	(S) 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-(2-oxiranyl)propyl]-
J-19-0026A	4	01/14/2020	CBI	(G) Production of biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
J-19-0027A	4	01/14/2020	CBI	(G) Production of biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
P-16-0425A	4	01/14/2020	CBI	(G) a chemical reactant used in manufacturing a polymer	(G) amino-silane
P-17-0117A	4	01/29/2020	CBI	(G) Use as a polyol for polyurethane manufacture. Reaction of the new substance with a diisocyanate or polyisocyanate in a blend with other polyols will produce a higher MW polymer. (S) Used as a feedstock for hydrogenation to produce a saturated diol for use in urethane chemistry or as an additive in coatings, adhesives or sealants.	(S) 1,6,10-Dodecatriene, 7,11-dimethyl-3-methylene-, (6E)-, homopolymer, 2-hydroxypropyl-terminated
P-17-0118A	4	01/29/2020	CBI	(G) Use as a polyol for polyurethane manufacture. Reaction of the new substance with a diisocyanate or polyisocyanate and other polyols will produce a higher MW polymer. (S) Used as a feedstock for hydrogenation to produce a saturated diol for use in urethane chemistry or as an additive in coatings, adhesives or sealants.	(S) 1,6,10-Dodecatriene, 7,11-dimethyl-3-methylene-, (6E)-, homopolymer, 2-hydroxyethyl-terminated
P-17-0230A	4	01/21/2020	CBI	(G) Additive, open, non-dispersive use	(G) Oxirane, 2-alkyl-, polymer with oxirane, mono[N-[3-(carboxyamino)-4(or 6)-alkylphenyl]carbamate], alkyl ether, ester with 2,2',2"-nitrotris-[alkanol]
P-17-0235A	6	12/19/2019	CBI	(G) Anti-agglomerate	(G) Amidoamino quaternary ammonium salt
P-17-0333A	6	01/16/2019	Miwon North America, Inc.	(S) Reactive diluent for optical film coating	(G) 2-Propenoic acid, mixed esters with heterocyclic dimethanol and heterocyclic methanol
P-17-0395A	6	01/24/2020	CBI	(G) Water treatment additive	(G) Alkyl tri dithiocarbamate tri salt
P-18-0007A	3	02/20/2019	Nexoleum USA Corp	(S) Used as a plasticizer/stabilizer for flexible PVC.	(S) Glycerides, soya mono- and di-, epoxidized, acetates
P-18-0007A	4	12/17/2019	Nexoleum USA Corp	(S) Used as a plasticizer/stabilizer for flexible PVC.	(S) Glycerides, soya mono- and di-, epoxidized, acetates
P-18-0008A	3	02/20/2019	Nexoleum USA Corp	(S) Used as a plasticizer/stabilizer for flexible PVC.	(S) Glycerides, C16-18 and C18-unsatd. mono- and di-, epoxidized, acetates

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P-18-0008A	4	12/17/2019	Nexoleum USA Corp	(S) Used as a plasticizer/stabilizer for flexible PVC.	(S) Glycerides, C16-18 and C18-unsatd. mono- and di-, epoxidized, acetates
P-18-0012A	6	12/19/2019	CBI	(G) Adhesives	(G) Polyester polyol
P-18-0031A	7	01/09/2020	CBI	(G) Ingredient for industrial coating	(G) Substituted dicarboxylic acid, polymer with various alkanediols
P-18-0058A	3	01/29/2020	CBI	(S) Component of electroconductive low-noise grease for long-term lubrication of capped or sealed ball bearings.	(S) Phosphonium, trihexyltetradecyl-, salt with 1,1,1-trifluoro-N-[(trifluoromethyl)sulfonyl]methanesulfonamide (1:1)
P-18-0063A	3	01/16/2019	Ethox Chemicals, LLC	(G) This material is used as a lubricant additive for applications such as stamping, forming, cutting, drilling, or otherwise working metals.	(G) alcohol alkoxyphosphate
P-18-0067A	4	01/12/2020	CBI	(G) Adjuvant agent	(S) Fatty acids, C14-18 and C16-18-unsatd., polymers with adipic acid and triethanolamine, di-Me sulfate-quaternized
P-18-0070A	10	02/20/2019	Arrowstar, LLC	(G) Chemical intermediate for polyurethane industry	(G) Waste plastics, polyester, depolymd. with glycols, polymers with dicarboxylic acids
P-18-0093A	4	12/19/2019	CBI	(G) Additive to plastics	(G) Pentacyclo[9.5.1.13.9.15,15.17,13]octasiloxane, 1,3,5,7,9,11,13,15-octakis (polyfluoroalkyl)-
P-18-0094A	4	12/19/2019	CBI	(G) Additive to plastics	(G) Pentacyclo[9.5.1.13.9.15,15.17,13]octasiloxanealkylsubstituted, 3,5,7,9,11,13,15-heptakis(polyfluoroalkyl)-
P-18-0095A	4	12/19/2019	CBI	(G) Additive to plastics	(G) Pentacyclo[9.5.1.13.9.15,15.17,13]octasiloxanealkanol, 3,5,7,9,11,13,15-heptakis(polyfluoroalkyl)-, acetate
P-18-0104A	7	01/28/2020	CBI	(S) Halogen free flame retardant in thermoplastic polymers	(G) Acrylic acid, reaction products with pentaerythritol, polymerized
P-18-0108A	2	01/20/2020	CBI	(G) Ionic salt of a polyamic acid for coatings, open, non-dispersive use	(G) Aromatic anhydride polymer with bisalkylbiphenylbisamine compound with alkylaminoalkyl acrylate ester
P-18-0151A	7	12/17/2019	Struers Inc.	(S) A curing agent for curing epoxy systems	(S) Formaldehyde, reaction products with 1,3-benzenedimethanamine and p-tert-butylphenol
P-18-0151A	8	01/28/2020	Struers Inc.	(S) A curing agent for curing epoxy systems	(S) Formaldehyde, reaction products with 1,3-benzenedimethanamine and p-tert-butylphenol
P-18-0173A	3	01/13/2020	CBI	(S) Thickener for paint and coatings	(G) Poly (oxy1,2-alkyldiyl) hydroxy polymer with cyanoato butylalcohol
P-18-0187A	4	01/09/2020	CBI	(G) Emulsifier	(G) Carboxylic acid-polyamine condensate
P-18-0226A	6	12/19/2019	CBI	(G) Anti-agglomerate	(G) Tri alkyl, mono alkoxy, fatty acid ester, ammonium salt
P-18-0307A	3	01/16/2019	CBI	(G) Binder resin in coatings	(G) Alkyl Alkenoic acid, alkyl ester, telomer with alkyl alkenoate, substituted alkyl alkyl alkenoate, alkylthiol, substituted carbomonocycle, hydroxyalkyl alkyl alkenoate and alkyl alkyl alkenoate
P-18-0328A	2	01/06/2020	CBI	(G) Chemical intermediate for the manufacture of plasticizer	(G) Plant oil fatty acids, alkyl esters
P-18-0329A	2	12/19/2019	CBI	(G) Component of lenses used in electronic applications	(G) Substituted carbopolycyclic dicarboxylic acid dialkyl ester, polymer with alkanediol and carbopolycyclic bis (substituted carbopolycycle) bisalkanol
P-19-0002A	5	12/17/2019	CBI	(S) Chemical Intermediate	(G) Polyaromatic symmetrical tetracarboxylic acid
P-19-0003A	4	12/17/2019	CBI	(S) Chemical Intermediate	(G) Polyaromatic ether symmetrical dicarboxylic anhydride
P-19-0004A	4	12/17/2019	CBI	(G) molded parts and components	(G) Aromatic dianhydride, polymer with aromatic diamine and heteroatom bridged aromatic diamine, reaction products with aromatic anhydride

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P-19-0048A	4	12/18/2019	CBI	(G) Coating additive	(S) Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy-, mono-C12-14-alkyl ethers, phosphates, sodium salts
P-19-0048A	5	12/19/2019	CBI	(G) Coating additive	(S) Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy-, mono-C12-14-alkyl ethers, phosphates, sodium salts
P-19-0053A	6	02/20/2019	Wacker Chemical Corporation	(S) Used as a surface treatment, sealant, caulk, and coating for mineral building materials such as concrete, brick, limestone, and plaster, as well as on wood, metal and other substrates. Formulations containing the cross-linker provide release and anti-graffiti properties, water repellency, weather proofing, and improved bonding in adhesive/sealant applications. The new substance is a moisture curing cross-linking agent which binds/joins polymers together when cured. Ethanol is released during cure, and once the cure reaction is complete, the product will remain bound in the cured polymer matrix.	(S) 1-Butanamine, N-butyl-N-[(triethoxysilyl)methyl]-
P-19-0095A	6	01/23/2020	CBI	(G) Consumer Disposables,(G) Polymer Sheet,(G) Durable Goods	(G) Poly hydroxy alkanoate
P-19-0103A	5	01/06/2020	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid, ethyl ester
P-19-0109A	5	01/09/2020	Arch Chemicals, Inc.	(S) Chemical is used as a component of a cleaning formulation to improve the wettability of the overall cleaning solution on the substrate	(S) Copper, [ [2,2',2''-(nitriilo-.kappa.N)tris[ethanolato-.kappa.O]] (2-)-];(S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0109A	6	01/14/2020	Arch Chemicals, Inc.	(S) Chemical is used as a component of a cleaning formulation to improve the wettability of the overall cleaning solution on the substrate	(S) Copper, [ [2,2',2''-(nitriilo-.kappa.N)tris[ethanol-.kappa.O]] (2-)-];(S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0109A	7	01/23/2020	Arch Chemicals, Inc.	(S) Chemical is used as a component of a cleaning formulation to improve the wettability of the overall cleaning solution on the substrate	(S) Copper, [ [2,2',2''-(nitriilo-.kappa.N)tris[ethanolato-.kappa.O]] (2-)-];(S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0143A	5	12/23/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent for use in epoxy resin for water-based coating for a variety of substrates and civil applications in commercial and consumer usages.	(G) Aldehyde, polymer with mixed alkanepolyamines, 2,2'-[1,4-alkanediylbis(oxyalkylene)] bis[oxirane], 2-(alkoxyalkyloxirane, 4,4'-(1-alkylidene)bis[phenol], 2,2'-[(1-alkylidene)bis(4,1-alkyleneoxyalkylene)]bis[oxirane] and 2-(aryloxyalkyl)oxirane, acetate (salt)
P-19-0144A	5	12/23/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent in epoxy based self-leveling floor coatings.	(G) Alkanedioic Acid, compds. With substituted arylalkylamine-arylalcohol disubstituted alkane-the diglycidyl ether of a arylalcohol disubstituted alkane -epichlorohydrin-aldehyde-2,2'-[(1-alkylidene)bis[4,1-aryleneoxy(alkyl-2,1-

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					alkanediyl)oxyalkylene]]bis[oxirane]-alkanepolyamine polymer-1-[2-[(2-aminoalkyl)amino]alkyl]amino]-3-aryloxy-2-alcohol reaction products
P-19-0155A	5	12/17/2019	Huntsman International LLC	(S) Adjuvant for agrochemical formulations	(S) Amides, from C8-18 and C18-unsatd. glycerides and diethylenetriamine, ethoxylated
P-19-0156A	5	12/17/2019	Huntsman International LLC	(S) Adjuvant for agrochemical formulations	(S) Amides, from diethylenetriamine and palm kernel-oil, ethoxylated
P-19-0157A	5	12/17/2019	Huntsman International LLC	(S) Adjuvant in agrochemical formulations	(S) Amides, from coconut oil and diethylenetriamine, ethoxylated
P-19-0158A	6	01/06/2020	Ashland Inc.	(G) Adhesive	(G) Alkenoic acid polymer with 2-ethyl-2-(hydroxymethyl)-1,3-alkyldiol, 1,1'-methylenebis(4-isocyanatocarbomonocycle) and 3-methyl-1,5-aklydiol
P-19-0164A	2	01/03/2020	Allnex USA Inc.	(S) Site limited intermediate for coating resin manufacture.	(G) Bis-alkoxy substituted alkane, polymer with aminoalkanol
P-19-0166A	2	01/30/2020	Fujifilm Electronic Materials USA Inc.	(G) Photoacid generator (PAG)	(G) Triarylsulfonium alkylestersulfonate,
P-19-0168A	5	12/19/2019	CBI	(G) Well performance tracer	(G) Halogenated alkylbenzoic acid
P-19-0169A	5	12/19/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-20-0010A	3	01/07/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0015	4	01/13/2020	GE Healthcare	(S) The polymer is used in the manufacture of hollow fiber products.	(G) Zwitterionic polysulfone polymer;(G) N-alkyl heteromonocyclic diphenolamide, polymer with Bisphenol A, haloaryl-substituted sulfone, compd. with cyclic sulfonate ester, polyaryl alcohol terminated
P-20-0025A	2	12/17/2019	Biosynthetic Technologies	(S) Motor oil lubricant, formulation #1 (prepared at a processor which is controlled by others),(S) Motor oil lubricant, formulation #2 (prepared at a processor which is controlled by others)	(S) Octadecanoic acid, 12-(acetoxy)-, 2-ethylhexyl ester
P-20-0025A	3	01/07/2020	Biosynthetic Technologies	(S) Motor oil lubricant, formulation #1 (prepared at a processor which is controlled by others),(S) Motor oil lubricant, formulation #2 (prepared at a processor which is controlled by others)	(S) Octadecanoic acid, 12-(acetoxy)-, 2-ethylhexyl ester
P-20-0026A	3	01/13/2020	GE Healthcare	(S) The new monomer is isolated and used for subsequent polymerization.	(G) N-alkyl heteromonocyclic diphenolamide
P-20-0027	5	01/10/20	H.B. Fuller Company	(S) Industrial Adhesives	(G) Glycols, alpha, omega-, c2-6, polymers with adipic acid, dodecanedioic acid, hydracrylic acid polyester, isophthalic acid, 1,1'-methylenebis[4-isocyanatobenzene], neopentyl glycol and terephthalic acid
P-20-0028	5	01/10/2020	H.B. Fuller Company	(S) Industrial Adhesives	(G) glycols, alpha, omega-, c2-6, polymers with adipic acid, aromatic polyester, dodecanedioic acid, hydracrylic acid polyester, isophthalic acid, 1,1'-methylenebis[4-isocyanatobenzene], neopentyl glycol and terephthalic acid
P-20-0029A	3	01/14/2020	Kuraray America, Inc.	(G) Oil soluble additive	(S) Octanal, 7(or 8)-formyl-
P-20-0031	3	01/06/2020	CBI	(G) Intermediate	(G) Perfluorinated substituted 1,3-oxathiolane dioxide

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P-20-0032A	2	01/15/2020	Engineered Bonded Structures and Composites	(S) Talathol PO3, the material for which this notice is filed, is intended to be used as a copolymer in the production of urethane foam or coating. This is intended to replace lauan (also spelled luan) paneling which is used in manufacturing prefabricated buildings.	(G) Polyethylene terephthalate polyol
P-20-0032A	3	01/24/2020	Engineered Bonded Structures and Composites	(S) Talathol PO3, the material for which this notice is filed, is intended to be used as a copolymer in the production of urethane foam or coating. This is intended to replace lauan (also spelled luan) paneling which is used in manufacturing prefabricated buildings.	(G) Polyethylene terephthalate polyol
P-20-0033	2	01/06/2020	CBI	(G) Intermediate	(G) Perfluorinated vinyl haloalkane sulfonate salt
P-20-0034	2	01/06/2020	CBI	(G) Intermediate	(G) Perfluorinated vinyl haloalkane sulfonyl halide
P-20-0035A	2	01/21/2020	CBI	(G) Colorant	(G) Substituted aromatic, 3,3'-[ [6-[(substituted alkyl amino)]-1,3,5-triazine-2,4-diyl]bis[imino[2-(substituted)-5-[substituted alkoxy]-4,1-phenylene]-2,1-diazenediyl]]bis[substituted, sodium salt]
P-20-0039	2	01/12/2020	Miwon North America, Inc.	(S) Resins for Industrial coating	(G) Hexanedioic acid, polymer with alkyl(substituted-alkyl)-alkanediol and 1,3-isobenzofurandione, 2-propenoate
P-20-0040	4	01/06/2020	CBI	(G) Additive for use in inks, coatings, adhesives and sealants	(G) 2-Propenoic acid, cycloalkyl ester,
P-20-0041	2	01/07/020	Kuraray America, Inc.	(G) Chemical Intermediate for Coatings	(S) 1,3-Benzenedicarboxylic acid, polymer with 3-methyl-1,5-pentenediol
P-20-0042	2	01/08/2020	CBI	(G) Photoresist use at customer	(G) Sulfonium, trisaryl-, 7,7-dialkyl-2-heteropolycyclic -1-alkanesulfonate (1:1)
P-20-0042A	3	01/14/2020	CBI	(G) Photoacid generator use at customer	(G) Sulfonium, trisaryl-, 7,7-dialkyl-2-heteropolycyclic -1-alkanesulfonate (1:1)
P-20-0044	1	01/23/2020	Angus Chemical Company	(G) curing additive: automotive paint,(G) neutralization, stability and pigment dispersancy in industrial latex paints,(G) neutralization, solubilization and stability in commercial waterborne and solvent borne coatings and varnishes used for wood, metal, compositites and other substrates,(G) solubilizer for high acid value styrene acrylic polymers for use in ink applications,(G) additive for industrial polyurethane dispersions	(S) 1-Propanamine, 3-methoxy-N,N-dimethyl
P-20-0046	1	01/28/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and {[ (pentaalkylphenyl)-(pentaalkylphenyl)amino]alkyl}alkanediaminato}bis(aralkyl) transition metal coordination compound

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P-20-0051	1	01/14/2020	CBI	(S) Curing agent for Industrial epoxy coating systems	(S) 1,8-Octanediamine, 4-(aminomethyl)-, N-benzyl derivs.
SN-17-0011A	3	01/16/2019	CBI	(G) Foam additive,(G) Specialty gas and transfer fluid	(G) Polyfluorohydrocarbon
P-16-0424A	4	02/18/2020	Sachem Inc	(G) Directing agent	(G) Tetraalkylpiperidinium hydroxide
P-16-0425A	5	02/05/2020	CBI	(G) a chemical reactant used in manufacturing a polymer	(G) amino-silane
P-17-0178A	5	02/26/2020	Shin-Etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Sulfonium, triphenyl-, salt with substituted-alkyl 4-substituted-benzoate
P-17-0355A	7	02/05/2020	CBI	(G) Site intermediate	(G) Benzoic acid, 2-hydroxy-, -alkyl derivs.
P-18-0013A	3	02/26/2020	Shin-Etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Substituted-triphenylsulfonium, inner salt
P-18-0014A	3	02/26/2020	Shin-Etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Sulfonium, triphenyl-, salt with disubstituted-heterocyclic compound (1:1)
P-18-0037A	2	02/26/2020	Shin-Etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Sulfonium, triphenyl-, salt with 2,4,5-trisubstituted-benzenesulfonate (1:1)
P-18-0151A	9	02/04/2020	Struers Inc.	(S) A curing agent for curing epoxy systems	(S) Formaldehyde, reaction products with 1,3-benzenedimethanamine and p-tert-butylphenol
P-18-0154A	8	02/19/2020	CBI	(G) Crosslinking agent for coatings	(G) Isocyanic acid, polyalkylenepolycycloalkylene ester, 2-alkoxy alkanol and 1-alkoxy alkanol and alkylene diol blocked
P-18-0211A	2	02/17/2020	Patcham USA LLC	(S) Wetting and dispersing agent for pigment formulations, paints, and coatings.	(G) Alkaneamine, (aminoalkyl)-, polymer with aziridine and 1,6-diisocyanatohexane, polyethylene glycol alkyl ether- and polyethylene-polypropylene glycol aminoalkyl alkyl ether- and alkenyl benzenated polyethylene glycol Ph ether
P-18-0273A	5	02/05/2020	CBI	(G) Used in polymer manufacturing.	(S) 1,4-Cyclohexanedicarboxylic acid, 1,4-bis(2-ethylhexyl) ester
P-18-0283A	6	02/21/2020	CBI	(G) Open, non-dispersive use	(G) Hydroxy alkanolic acid, compds. with aminoalkoxyalcohol-epoxy polymer-alkanolamine reaction products
P-18-0289A	4	02/13/2020	CBI	(G) Gas scrubbing,(G) landfill deoderizing,(G) wastewater deoderizing	(G) 2-(2(methylcaboxymonocyclic)amino)ethoxy)-alcohol
P-18-0290A	4	02/13/2020	CBI	(G) wastewater deoderizing,(G) Gas scrubbing,(G) Landfill odor neutralizing	(G) Carbomonocyclic-oxazolidine
P-18-0302A	5	02/15/2020	CBI	(G) Chemical intermediate	(S) D-glucaric acid, ammonium salt (1:1)
P-18-0323A	5	02/25/2020	Kuraray America, Inc.	(G) Raw material for polymer manufacturing	(S) 2-Propenoic acid, 2-methyl-, 3-methyl-3-buten-1-yl ester
P-18-0323A	6	02/28/2020	Kuraray America, Inc.	(G) Raw material for polymer manufacturing	(S) 2-Propenoic acid, 2-methyl-, 3-methyl-3-buten-1-yl ester
P-18-0326A	6	02/24/2020	CBI	(G) Chemical Intermediate	(G) Alkanolic acid, alkyl ester, manuf. of, byproducts from, distn. residues
P-18-0379A	2	02/11/2020	CBI	(G) Hardener for waterborne epoxy system	(G) Cashew nutshell liquid polymer with Epichlorohydrin, formaldehyde, phenol, amines and glycol.,
P-18-0387A	2	02/06/2020	CBI	(G) Plastic Additive	(G) Alkanal, reaction products with alkanediyl bis[alkyl-tris(alkyl-heterocycle)-1,3,5-triazine-2,4,6-triamine and hydrogen peroxide
P-18-0388A	2	02/06/2020	CBI	(G) Plastic additive	(G) 1,3,5-triazine-2,4,6-triamine, alkanediyl bis[alkyl-tris(alkyl-heterocycle)-, allyl derivs., oxidized, hydrogenated
P-19-0053A	7	02/28/2020	Wacker Chemical Corporation	(S) Used as a surface treatment, sealant, caulk, and coating for mineral building materials such as concrete, brick, limestone, and plaster, as	(S) 1-Butanamine, N-butyl-N-[(triethoxysilyl)methyl]-

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				well as on wood, metal and other substrates.	
P-19-0064A	6	02/21/2020	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic acid, butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0077A	10	02/19/2020	CBI	(G) agricultural	(G) alkenylamide
P-19-0085A	3	02/18/2020	Neste oil US, Inc.	(G) The PMN substance will be used as a functional fluid in electrical equipment.	(G) Aliphatic hydrocarbons, C16-18-branched and linear
P-19-0088A	4	02/26/2020	CBI	(G) Feedstock for amine recovery	(S) Ethanamine, N-ethyl-, 2-hydroxy-1,2,3-propanetricarboxylate (1:?)
P-19-0109A	8	02/20/2020	Arch Chemicals, Inc.	(G) The chemical is used as a component of a cleaning formulation to improve the wettability of the overall cleaning solution on the substrate	(S) Copper, [ [2,2',2''-(nitriolo-.kappa.N)tris[ethanolato-.kappa.O]] (2-)]- (S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0170A	2	02/06/2020	CBI	(S) Coupling agent in elastomer-based formulations that will be used in molding operations to manufacture different types of rubber articles including but not limited to rubber tires.	(G) Heteroatom-substituted alkyl triethoxysilane, reaction products with methylated formaldehyde-melamine polymer
P-20-0008A	2	02/13/2020	Archroma U.S., Inc	(S) Dye for use with paper, paper products, and nonwoven products produced from paper.	(G) 7-Heteropolycyclicsulfonic acid, 2-[4-[2-[1-[[(2-methoxy-5-methyl-4-sulfohenyl)amino]carbonyl]-2-oxopropyl]diazanyl]phenyl]-6-methyl-, compd. with (alkylamino)alkanol and (hydroxyalkyl)amine
P-20-0010A	4	02/21/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0012A	6	02/07/2020	CBI	(G) Ink Additive	(G) Polyol, polymer with alkyl diisocyanate, alkyl substituted heterocycle blocked
P-20-0013A	2	02/17/2020	Arkema Inc.	(G) UV curable inks	(S) 2-Propenoic acid, 2-methyl-, (2-oxo-1,3-dioxolan-4-yl)methyl ester
P-20-0015A	5	02/05/2020	GE Healthcare	(S) The polymer is used in the manufacture of hollow fiber products.	(G) N-alkyl heteromonocyclic diphenolamide, polymer with Bisphenol A, haloaryl-substituted sulfone, compd. with cyclic sulfonate ester, polyaryl alcohol terminated
P-20-0024A	4	02/21/2020	CBI	(G) Dispersant polymer for coatings	(G) Phenol-formaldehyde polymer with amino-oxirane copolymer and nitrobenzoates
P-20-0026A	4	02/04/2020	GE Healthcare	(S) The new monomer is isolated and used for subsequent polymerization.	(G) N-alkyl heteromonocyclic diphenolamide
P-20-0026A	5	02/05/2020	GE Healthcare	(S) The new monomer is isolated and used for subsequent polymerization.	(G) N-alkyl heteromonocyclic diphenolamide
P-20-0026A	6	02/06/2020	GE Healthcare	(S) The new monomer is isolated and used for subsequent polymerization.	(G) N-alkyl heteromonocyclic diphenolamide
P-20-0036	2	02/06/2020	Sigma-Aldrich Co LLC	(G) Used in the manufacture of Lithium-6 Chloride.	(S) Carbonic acid, di(lithium-6Li) salt
P-20-0037	3	02/12/2020	Sigma-Aldrich Co LLC	(G) The material is used in manufacturing devices for gamma and neutron radiation detection.	(S) Lithium Chloride (6LiCl)
P-20-0043	4	02/23/2020	Saproterra	(S) Soil and Plant amendment	(S) Acetic acid, 2-[ [3-(4-pyridinyl)-1H-1,2,4-triazol-5-yl]thio]-, compd. with 2-aminoethanol (1:1)



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P-20-0044A	2	02/21/2020	Angus Chemical Company	(G) curing additive: automotive paint, (G) neutralization, stability and pigment dispersancy in industrial latex paints, (G) neutralization, solubilization and stability in commercial waterborne and solvent borne coatings and varnishes used for wood, metal, composites and other substrates, (G) solubilizer for high acid value styrene acrylic polymers for use in ink applications, (G) additive for industrial polyurethane dispersions	(S) 1-Propanamine, 3-methoxy-N,N-dimethyl
P-20-0045	2	02/27/2020	Torrecid USA LLC	(G) Raw material in ceramic tiles production	(S) Iron oxide (Fe2O3), mixed with silica, calcined
P-20-0050	2	02/05/2020	CBI	(G) Additive in consumer products	(S) Benzenepentanol, alpha, gamma-dimethyl-
P-20-0050A	3	02/20/2020	CBI	(G) Additive in consumer products	(S) Benzenepentanol, alpha, gamma-dimethyl-
P-20-0051A	2	02/07/2020	CBI	(S) Curing agent for Industrial epoxy coating systems	(S) 1,8-Octanediamine, 4-(aminomethyl)-, N-benzyl derivs.
P-20-0052	1	02/05/2020	Evonik Corporation	(S) Liquid shrinkage reducing admixture for concrete	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(3,5,5-trimethylhexanoate)
P-20-0054	1	02/07/2020	CBI	(G) Catalyst is used in a closed process.	(S) Nitrile hydratase
P-20-0056	2	02/12/2020	CBI	(G) Pigment dispersant	(G) Polyphosphoric acids, 2-[(alkyl-1-oxo-alkene-1-yl)oxy]alkyl esters, polymers with acrylic acid, alkyl acrylate, alkyl methacrylate, hydroxyalkyl methacrylate and carbomonocycle, 2,2'-(1,2-diazenediyl)bis[2,4-dialkylalkanenitrogensubstituted]-initiated
P-20-0057	1	02/11/2020	Nusil Technology LLC	(G) Silane coupling agent used in silicone formulations.	(G) Arene, trimethoxysilyl-, hydrolyzed
P-20-0058	2	02/19/2020	CBI	(G) Additive for automatic dishwashing,(G) Additive for hard surface cleaner	(G) Polysaccharide, polymer with unsaturated carboxylic acid and methacryloxyethyltrimethyl ammonium chloride, sodium salt, acid salt initiated
P-20-0059	3	02/28/2020	CBI	(S) Colorant for thermoplastic resins	(G) Propanedinitrile, 2-[ [4-[ethyl[2-[4-( substitute methyl butyl)phenoxy]ethyl]amino]-2-methylphenyl]methylene]
SN-20-0001	1	02/05/2020	CBI	(G) Carrier Fluids,(G) Precision and General Cleaning,(G) Aerosol solvent	(S) 2-Butene, 1,1,1,4,4,4-hexafluoro-, (2Z)-
P-17-0110A	4	03/12/2020	DIC International (USA) LLC	(G) Masking Photopolymer	(G) Phenol formaldehyde glycidyl ether acrylate cycloalkene ester
P-17-0233A	4	03/09/2020	CBI	(S) Creping Aid for Yankee Dryers to manufacture tissue and towel paper	(G) Oxyalkylene modified polyalkyl amine alkyl diacid polymer with 2-(chloromethyl)oxirane
P-17-0414A	6	03/05/2020	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-18-0059A	2	03/10/2020	Eastman Chemical Company, Inc	(S) Chemical intermediate	(S)Butanoic acid, 4-(dimethylamino)-, ethyl ester

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
P-18-0060A	5	03/10/2020	Eastman Chemical Company, Inc	(S) Surfactant for Liquid Dish, Liquid Laundry, and Industrial Hand Wash; Export only volume of the TSCA manufactured NCS; and FDA related uses.	(S) 1-Butanaminium, 4-amino-N-(2-hydroxy-3-sulfopropyl)-N, N-dimethyl-4-oxo-, N-coco alkyl derivs., inner salts
P-18-0069A	3	03/09/2020	Sasol Chemicals (USA) LLC	(G) Polymer performance additive	(G) Surface modified boehmite
P-18-0143A	7	03/03/2020	Huntsman International LLC	(G) Anti-corrosive primer for outdoor industrial applications.	(G) Fatty acids, tall-oil polymers with aminoalkyl, dialkyl alkane diamine, polyalkylene polyamine alkanepolyamine fraction, and tris-[(alkylamino) alkyl] phenol
P-18-0144A	6	03/03/2020	CBI	(G) Anti-corrosive primer for outdoor industrial applications.	(G) Formaldehyde, polymer with an alkane diamine and phenol
P-18-0152A	6	03/06/2020	CBI	(G) Intermediate for use in manufacturing	(G) Hydrolyzed Functionalized Di-amino Silanol Polymer
P-18-0152A	7	03/06/2020	CBI	(G) Intermediate for use in manufacturing	(G) Hydrolyzed Functionalized Di-amino Silanol Polymer
P-18-0152A	8	03/11/2020	CBI	(G) Intermediate for use in manufacturing	(G) Hydrolyzed Functionalized Di-amino Silanol Polymer
P-18-0237A	9	02/28/2020	CBI	(G) Use in print resins	(G) Alkanediol, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, alkylaminoalkyl methacrylate-, and dialkylheteromonocycle-blocked
P-18-0292A	6	02/28/2020	CBI	(G) Use in print resins	(G) alkanediol, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, alkylaminoalkyl methacrylate-blocked
P-18-0323A	7	03/02/2020	Kuraray America, Inc.	(G) Raw material for polymer manufacturing	(S) 2-Propenoic acid, 2-methyl-, 3-methyl-3-buten-1-yl ester
P-18-0326A	7	03/04/2020	CBI	(G) Chemical Intermediate	(G) Alkanoic acid, alkyl ester, manuf. of, byproducts from, distn. residues
P-18-0330A	2	03/04/2020	CBI	(G) Initiator	(G) Formaldehyde, polymer with alkyl aryl ketone
P-18-0376A	4	03/11/2020	Sumitomo Chemical Advanced Technologies LLC	(S) Substance used to improve physical properties in rubber products.	(G) Thiosulfuric acid, aminoalkyl ester
P-18-0405A	4	03/05/2020	CBI	(G) Adhesive	(S) Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 3,6,9,12-tetraoxatetradeca-1,13-diene, glycidyl ether
P-19-0036A	3	03/11/2020	Ethox Chemicals, LLC	(S) As an additive to polymers for improvement in gas barrier performance.	(S) 1,4-Benzenedicarboxylic acid, 1,4-bis(2-phenoxyethyl) ester
P-19-0036A	4	03/16/2020	Ethox Chemicals, LLC	(S) As an additive to polymers for improvement in gas barrier performance.	(S) 1,4-Benzenedicarboxylic acid, 1,4-bis(2-phenoxyethyl) ester
P-19-0077A	11	03/13/2020	CBI	(G) Agricultural	(G) Alkenylamide
P-19-0116	4	03/24/2020	CBI	(S) Silk protein for production of fiber, and Skincare use as additive in dermal moisturizing lotions	(G) sr-(Wasp Spider Polypeptide-1 Oligopeptide-178)
P-19-0138A	3	03/13/2020	CBI	(G) Intermediate	(G) Perfluorodioxalkanoyl fluoride
P-19-0139A	2	03/13/2020	CBI	(G) Intermediate	(G) Perfluoro-2-methyl-trioxaalkanoyl fluoride
P-19-0140A	3	03/13/2020	CBI	(G) Intermediate	(G) Perfluorodioxalkyl vinyl ether
P-19-0160A	2	03/04/2020	CBI	(S) Component of a UV curable printing ink	(G) Alkanesulfonic acid, 2-[(2-aminoethyl)heteroatom-substituted]-, sodium salt (1:1), polymer with alpha-[2,2-bis(hydroxymethyl)butyl]-omega-methoxypoly(oxy-1,2-ethanediyl) and 1,1'-methylenebis[4-isocyanatocyclohexane], acrylic acid-dipentaerythritol reaction products- and polypropylene glycol ether with pentaerythritol (4:1) triacrylate-blocked

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
P-19-0161A	2	03/12/2020	CBI	(S) Organic amine salt mixture used as a foaming agent in the production of urethanes.	(G) Alkano1 amine salt mixture
P-19-0174A	4	03/11/2020	International Lubricants Inc.	(G) Phosphorus antiwear compound	(G) Octadecanoic acid, (alkylphosphinyl), polyol ester
P-20-0005A	4	03/05/2020	RMC Advanced Technologies Inc.	(G) Additive for plastics and resins.	(G) modified graphene
P-20-0010A	5	03/10/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0011A	5	03/04/2020	CBI	(G) Light stabilizer	(G) Tetraoxaspiro[5.5]alkyl-3,9-diylbis(alkyl-2,1-diyl) bis(2-cyano-3-(3,4-dimethoxyphenyl)acrylate)
P-20-0022A	3	03/05/2020	CBI	(G) Fuel additive for combustion improver	(G) Polyalkoxycarbopolycycle hydroxy
P-20-0030A	2	03/13/2020	CBI	(S) Plasticizer for plastisols, and in caulks and sealants	(G) Hexanedioic acid, alkyl ester
P-20-0051A	3	03/11/2020	CBI	(S) Curing agent for Industrial epoxy coating systems	(S) 1,8-Octanediamine, 4-(aminomethyl)-, N-benzyl derivs.
P-20-0061	1	03/03/2020	Allnex USA Inc.	(S) Coating resin crosslinking agent.	(G) Formaldehyde, polymer with alkylphenols, alkyl ether
P-20-0062	1	03/05/2020	Inabata America Corporation	(S) Use as an electrically conductive material, as an additive in field emission applications, as an additive in batteries, energy storage, and electrode applications, as an additive to improve physical or mechanical properties, as an additive for weight reduction, and as a heat generation material.	(S) Multi-walled carbon nanotubes; closed; 4.4 - 12.8 nm diameter; bundle length 10.6 - 211.1 um; Grade: Jenotube 6 (Substance-1)
P-20-0063	1	03/05/2020	Inabata America Corporation	(S) Use as an electrically conductive material, as an additive in field emission applications, as an additive in batteries, energy storage, and electrode applications, as an additive to improve physical or mechanical properties, as an additive for weight reduction, as a heat generation material, and as a heat dissipation material.	(S) Multi-walled carbon nanotubes; closed; 5.1 - 11.6 nm diameter; bundle length 1.9 - 552.0 um; Grade: Jenotube 8 (Substance-2)
P-20-0064	1	03/05/2020	Inabata America Corporation	(S) Use as an electrically conductive material, as an additive in field emission applications, as an additive in batteries, energy storage, and electrode applications, as an additive to improve physical or mechanical properties, as an additive for weight reduction, as a heat generation material,	(S) Multi-walled carbon nanotubes; closed; 7.9 - 14.2 nm diameter; bundle length 9.4 - 106.4 um; Grade: Jenotube 10 (Substance-3)

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
				and as a heat dissipation material	
P-20-0065	1	03/05/2020	Inabata America Corporation	(S) Use as an electrically conductive material, as an additive in field emission applications, as an additive in batteries, energy storage, and electrode applications, as an additive to improve physical or mechanical properties, as an additive for weight reduction, as a heat generation material, and as a heat dissipation material.	(S) Multi-walled carbon nanotubes; closed; 17.0 - 34.7 nm diameters; globular shape; Grade: Jenotube 20 (Substance-4)
P-20-0066	1	03/09/2020	CBI	(G) Antiwear additive for lubricants	(G) 2-Propenoic acid, 2-hydroxyethyl ester, reaction products with dialkyl hydrogen heterosubstituted phosphate and dimethyl phosphonate
P-20-0067	1	03/11/2020	Shepherd Chemical	(G) Catalyst and Additive	(S) Neodecanoic acid, zinc salt, basic
P-20-0068	1	03/11/2020	CBI	(G) Perfume	(S) 1,3-Propanediol, 2,2-dimethyl-, 1,3-diacetate
P-20-0069	2	03/21/2020	CBI	(G) Surface-active chemical	(G) 2-Propenoic acid, 2-methyl-, polymer with 2-hydroxyethyl 2-methyl-2-propenoate phosphate and 2-propenoic acid salt, peroxydisulfuric acid ([ (HO)S(O)2]2O2) sodium salt (1:2)- and sodium (disulfite) (2:1)-initiated
P-20-0070	1	03/16/2020	Clariant Corporation	(S) Solvent for use in formulated pesticide products, and in agrochemical adjuvant formulations.	(S) Nonanamide, N,N-dimethyl-
P-20-0072	1	03/18/2020	CBI	(G) Additive used to impart specific physicochemical properties to finished articles	(G) Multi-walled carbon nanotubes
P-20-0074	1	03/23/2020	Clariant Corporation	(S) Surfactant for use in the formulation of pesticide products.	(S) Oxirane, 2-methyl-, polymer with oxirane, monoundecyl ether, branched and linear
P-20-0075	1	03/24/2020	CBI	(G) Pigment dispersant	(G) Phenol, 4,4'-(1-alkylalkylidene)bis-, polymer with 2-(2-aminoalkoxy)alcohol,2-(chloroalkyl)oxirane, N1,N1-dialkyl-1,3-alkanediamine and .alpha.-hydro-.omega.-hydroxypoly[ oxy(alkyl-1,2-alkanediyl)], branched 4-alkylphenyl ethers,acetates (salts)
P-20-0076	1	03/25/2020	Cytec Industries Inc.	(G) Mining chemical	(S) Glycine, reaction products with sodium O-iso-Pr carbonodithioate,sodium salts
SN-19-0006A	3	03/05/2020	CBI	(G) Component for 3D Printing formulations	(S) 2-Propen-1-one, 1-(4-morpholinyl)-
P-16-0206A	3	04/21/2020	Evonik Corporation	(S) Pigment Dispersing additive for pigment dispersions for industrial coatings	(G) Formaldehyde ketone condensate polymer
P-16-0509A	12	04/24/2020	CBI	(G) For packaging application	(G) Modified ethylene-vinyl alcohol copolymer
P-17-0086A	7	03/20/2020	CBI	(G) Fragrance Chemical	(G) Cycloalkyl, bis(ethoxyalkyl)-, trans- Cycloalkyl, bis(ethoxyalkyl)-, cis-
P-17-0294A	2	04/22/2020	CBI	(S) The PMN substance will be used as an organic peroxide polymerization initiator for unsaturated acrylic, unsaturated polyester and vinyl ester resins.	(S) 2-butanone, 3-methyl-, peroxide

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
P-17-0333A	7	04/20/2020	Miwon North America, Inc.	(S) Reactive diluent for optical film coating	(G) 2-Propenoic acid, mixed esters with heterocyclic dimethanol and heterocyclic methanol
P-17-0389A	7	04/28/2020	CBI	(G) Polymer precursor	(G) Alkyl oil, polymer with 1,4-cyclohexanedimethanol, dehydrated Alkyl oil, hydrogenated rosin, phthalic anhydride and trimethylolpropane
P-18-0019A	4	03/26/2020	Cabot Corporation	(S) Dispersive pigment	(G) Substituted Benzene, 4-[2-[2-hydroxy-3-[(3-nitrophenyl)amino]carbonyl]-1-naphthalenyl]diazonyl]-, sodium salt (1:1)
P-18-0056A	9	04/17/2020	CBI	(S) Rubber Adhesion promoter. Use in the manufacturing process of tires.	(S) Cobalt Neodecanoate Propionate complexes
P-18-0098A	2	04/02/2020	Allnex USA Inc.	(S) Dispersing additive for pigments	(G) Polyphosphoric acids, polymers with (alkoxyalkoxy)alkanol and substituted heteromonocycle
P-18-0104A	8	03/18/2020	CBI	(S) Halogen free flame retardant in thermoplastic polymers	(G) Acrylic acid, reaction products with pentaerythritol, polymerized
P-18-0150A	5	03/24/2020	CBI	(G) Component of an industrial coating	(G) Tertiary amine, compounds with amino sulfonic acid blocked aliphatic isocyanate homopolymer
P-18-0154A	9	04/23/2020	CBI	(G) Crosslinking agent for coatings	(G) Isocyanic acid, polyalkylenepolycycloalkylene ester, 2-alkoxy alkanol and 1-alkoxy alkanol and alkylene diol blocked,
P-18-0258A	4	04/14/2020	CBI	(G) Copolyamide for Packaging Films, Molding Parts, and Monofilament	(G) Dioic acids, polymers with caprolactam and alkyldiamines,
P-18-0259A	4	04/14/2020	CBI	(G) Copolyamide for Packaging Films, Molding Parts, and Monofilament	(G) Fatty acids, dimers, hydrogenated, polymers with caprolactam and alkyl diamine
P-18-0262A	7	04/24/2020	Seppic	(S) Function: Stabilizer of suspensions Applications: Detergency	(S) 2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with ammonium 2-methyl-2-[(1-oxo-2-propen-1-yl)amino]-1-propanesulfonate (1:1), N,N-dimethyl-2-propenamamide and .alpha.-(2-methyl-1-oxo-2-propen-1-yl)-.omega.-(dodecyloxy)poly(oxy-1,2-ethanediyl)
P-18-0270A	5	04/27/2020	Specialty Elements, LLC	(S) Active co-solvent for solvent-based coatings, coalescent for industrial water-based coatings, coupling agent and solvent in industrial cleaners, rust removers, hard surface cleaners, and disinfectants, primary solvent-based silk screen printing, coupling agent for resins and dyes in water-based printing inks, and co-solvent for agricultural pesticides.	(G) Ethanol, 2-butoxy-, 1,1'-ester
P-18-0271A	5	04/27/2020	Specialty Elements, LLC	(S) Active co-solvent for solvent-based coatings, coalescent for industrial water-based coatings, coupling agent and solvent in industrial cleaners, rust removers, hard surface cleaners, and disinfectants, primary solvent-based silk screen printing, coupling agent for resins and dyes in water-based printing inks, and co-solvent for agricultural pesticides.	(G) 2-Propanol, 1-butoxy-, 2,2'-ester

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
P-18-0326A	8	04/27/2020	CBI	(G) Chemical Intermediate	(G) Alkanoic acid, alkyl ester, manuf. of, byproducts from, distn. residues
P-18-0327A	6	04/20/2020	CBI	(G) Filler for non-dispersive resins.	(G) Mixed Metal Oxide
P-18-0329A	3	03/20/2020	CBI	(G) Component of lenses used in electronic applications	(G) Substituted carbopolycyclic dicarboxylic acid dialkyl ester, polymer with alkanediol and carbopolycyclic bis (substituted carbopolycycle) bisalkanol
P-18-0376A	5	03/30/2020	Sumitomo Chemical Advanced Technologies LLC	(S) Substance used to improve physical properties in rubber products.	(G) Thiosulfuric acid, aminoalkyl ester
P-18-0380A	6	04/07/2020	CBI	(G) Automotive brake parts (contained use)	(G) Butanoic acid ethyl amine
P-18-0381A	3	03/30/2020	The Shepherd Color company	(G) For use in exterior paints and plastics	(S) Indium manganese yttrium oxide
P-18-0382A	2	04/08/2020	CBI	(G) Dye for printing ink	(G) Xanthylium, bis[dicarboxycyclic]sulfonlamino-alkylcyclicamino-disulfo-sulfocyclic-, inner salt, monocationic salt
P-19-0019A	4	04/17/2020	CBI	(G) Intermediate	(G) Haloalkane
P-19-0048A	6	03/18/2020	CBI	(G) Coating additive	(S) Poly(oxy-1,2-ethanediyl), .alpha.-hydro.-omega.-hydroxy-, mono-C12-14-alkyl ethers, phosphates, sodium salts
P-19-0053A	8	03/23/2020	Wacker Chemical Corporation	(S) Used as a surface treatment, sealant, caulk, and coating for mineral building materials such as concrete, brick, limestone, and plaster, as well as on wood, metal and other substrates.	(S) 1-Butanamine, N-butyl-N-[(triethoxysilyl)methyl]-
P-19-0077A	12	03/31/2020	CBI	(G) agricultural	(G) alkenylamide
P-19-0088A	5	04/13/2020	CBI	(G) Feedstock for amine recovery	(S) Ethanamine, N-ethyl-, 2-hydroxy-1,2,3-propanetricarboxylate (1:?)
P-19-0109A	9	04/07/2020	Arch Chemicals, Inc.	(G) The chemical is used as a component of a cleaning formulation to improve the wettability of the overall cleaning solution on the substrate	(S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0122A	2	03/31/2020	CBI	(G) Reactant monomer in a polymer for industrial use	(G) 2-propenoic acid, 2-(hydrogenated animal-based nitrogen-substituted) ethyl ester
P-19-0134A	6	04/02/2020	Conklin Co., Inc.	(S) Binder for moisture cure coatings	(G) [5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane], [Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-hydro.-omega.-hydroxy-, polymer with 1,6-diisocyanatohexane], polymer with [Poly(oxy-1,4-butanediyl), .alpha.-hydro.-omega.-hydroxy-], [Cyclic amine - ketone adduct, reduced], and [1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-]
P-19-0134A	7	04/15/2020	CBI	(S) Binder for moisture cure coatings	(G) [5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane], [Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-hydro.-omega.-hydroxy-, polymer with 1,6-diisocyanatohexane], polymer with [Poly(oxy-1,4-butanediyl), .alpha.-hydro.-omega.-hydroxy-], [Cyclic amine - ketone adduct, reduced], and [1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-]
P-19-0145A	7	03/30/2020	ARC Products, INC	(S) Oil Field Drilling Fluid Additive, Oil Field Petroleum Production Fluid Additive, and Oilfield Fracturing Fluid Additive	(G) Polyazaalkane with oxirane and methyloxirane, haloalkane
P-19-0153A	5	03/18/2020	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
P-19-0174A	5	03/18/2020	International Lubricants Inc.	(G) Phosphorus antiwear compound	(G) Octadecanoic acid, (alkylphosphinyl), polyol ester
P-19-0189A	2	03/24/2020	CBI	(S) Reactive polymer for use in adhesives and sealants.	(G) Fatty acids, polymers with alkanediol and 1,1'-methylenebis[4-isocyanatobenzene]
P-20-0010A	6	03/20/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0011A	6	04/22/2020	CBI	(G) Light stabilizer	(G) Tetraoxaspiro[5.5]alkyl-3,9-diylbis(alkyl-2,1-diyl) bis(2-cyano-3-(3,4-dimethoxyphenyl)acrylate)
P-20-0027A	6	04/03/2020	H.B. Fuller Company	(S) Industrial Adhesives	(G) Glycols, alpha, omega-, C2-6, polymers with adipic acid, dodecanedioic acid, hydracrylic acid polyester, isophthalic acid, 1,1'-methylenebis[4-isocyanatobenzene], neopentyl glycol and terephthalic acid
P-20-0028A	6	04/03/2020	H.B. Fuller Company	(S) Industrial Adhesives	(G) Glycols, alpha, omega-, C2-6, polymers with adipic acid, aromatic polyester, dodecanedioic acid, hydracrylic acid polyester, isophthalic acid, 1,1'-methylenebis[4-isocyanatobenzene], neopentyl glycol and terephthalic acid
P-20-0029A	4	03/20/2020	Kuraray America, Inc.	(G) Oil soluble additive	(S) Octanal, 7(or 8)-formyl-
P-20-0032A	4	03/26/2020	Engineered Bonded Structures and Composites	(S) Talathol PO3, the material for which this notice is filed, is intended to be used as a copolymer in the production of urethane foam or coating.	(G) Polyethylene terephthalate polyol
P-20-0039A	3	04/16/2020	Miwon North America, Inc.	(S) Resins for Industrial coating	(G) Hexanedioic acid, polymer with alkyl(substituted-alkyl)-alkanediol and 1,3-isobenzofurandione, 2-propenoate
P-20-0041A	3	03/25/2020	Kuraray America, Inc.	(G) Chemical Intermediate for Coatings	(S) 1,3-Benzenedicarboxylic acid, polymer with 3-methyl-1,5-pentanediol
P-20-0046A	2	04/09/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and {(pentaalkylphenyl-(pentaalkylphenyl)amino)alkyl}alkanediaminato}bis(aralkyl) transition metal coordination compound
P-20-0046A	3	04/27/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and {(pentaalkylphenyl-(pentaalkylphenyl)amino)alkyl}alkanediaminato}bis(aralkyl) transition metal coordination compound
P-20-0048	2	04/09/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and dihalogeno(alkylcyclopentadienyl) (tetraalkylcyclopentadienyl)transition metal coordination compound
P-20-0048A	3	04/27/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and dihalogeno(alkylcyclopentadienyl) (tetraalkylcyclopentadienyl)transition metal coordination compound
P-20-0049	2	04/09/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-aluminumoxanes and bis(alkylcycloalkylene)dihalogenozirconium
P-20-0049A	3	04/27/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-aluminumoxanes and bis(alkylcycloalkylene)dihalogenozirconium
P-20-0052A	2	04/15/2020	Evonik Corporation	(S) Liquid shrinkage reducing admixture for concrete	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(3,5,5-trimethylhexanoate)
P-20-0052A	3	04/17/2020	Evonik Corporation	(S) Liquid shrinkage reducing admixture for concrete	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(3,5,5-trimethylhexanoate)
P-20-0054A	3	04/06/2020	CBI	(G) Catalyst is used in a closed process.	(S) Nitrile hydratase
P-20-0056A	3	04/13/2020	CBI	(G) Pigment dispersant	(G) Polyphosphoric acids, 2-[(alkyl-1-oxo-alkene-1-yl)oxy]alkyl esters, polymers with acrylic acid, alkyl acrylate, alkyl methacrylate, hydroxyalkyl methacrylate and carbomonocycle, 2,2'-(1,2-diazenediyl)bis[2,4-dialkylalkanenitrogensubstituted]-initiated
P-20-0066A	2	03/22/2020	CBI	(G) Antiwear additive for lubricants	(G) 2-Propenoic acid, 2-hydroxyethyl ester, reaction products with dialkyl hydrogen heterosubstituted phosphate and dimethyl

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
					phosphonate
P-20-0073	2	03/26/2020	CBI	(G) Oil and gas production chemistry	(G) Dialkylamino-alkylamino-alkyloxycarbonic acid acetate
P-20-0074A	2	04/17/2020	Clariant Corporation	(S) Surfactant for use in the formulation of pesticide products.	(S) Oxirane, 2-methyl-, polymer with oxirane, monoundecyl ether, branched and linear
P-20-0075A	2	03/26/2020	CBI	(G) Pigment dispersant	(G) Phenol, 4,4'-(1-alkylalkylidene)bis-, polymer with 2-(2-aminoalkoxy)alcohol,2-(chloroalkyl)oxirane, N1,N1-dialkyl-1,3-alkanediamine and .alpha.-hydro-.omega.-hydroxypoly[ oxy(alkyl-1,2-alkanediyl)], branched 4-alkylphenyl ethers,acetates (salts)
P-20-0078	1	03/30/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine alkyldioate alkyldioate (1:2:1:1)
P-20-0079	1	03/30/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine (3:2)
P-20-0080	4	04/07/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, hydrochloride (1:3)
P-20-0081	4	04/07/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Carboxylic acid, compd. with aminoalkyl-alkyldiamine (3:1)
P-20-0082	4	04/07/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, carboxylate (1:3)
P-20-0083	1	03/31/2020	CBI	(G) Reactant monomer in a polymer for industrial use	(G) 2-propenoic acid, nitrogen-substituted alkyl, N-C16-18-acyl derivs
P-20-0084	2	04/02/2020	CBI	(G) paper treatment additive	(G) 2-propenoic acid, 2-methyl, 2-(dimethylamino)ethyl ester, polymers with 2-(C16-18-acylamino)ethyl acrylate and hydroxyalkyl acrylate, acetates (salts)
P-20-0086	2	04/22/2020	Daicel Chemtech, Inc.	(G) Component of polymers	(G) 2-Oxepanone, homopolymer, ester with hydroxyalkyl trioxo heteromonocyclic (3:1)
P-20-0087	2	04/24/2020	Evonik Corporation	(S) Component in Hard Surface Cleaners, and Laundry Detergent	(S) Alcohols, C8-10-iso-, C9-rich, ethoxylated
P-20-0090	2	04/23/2020	Clariant Corporation	(S) Surfactant for use in dishwashing detergents.	(G) Poly(oxy-1,2-ethanediyl), .alpha.-(alkyl-hydroxyalkyl)-.omega.-hydroxy-, .omega.-alkyl ethers
SN-16-0013A	3	03/16/2020	CBI	(G) Surfactant	(G) Polyfluorinated alkyl quaternary ammonium chloride
SN-20-0002	2	04/02/2020	Dover Chemical Corporation	(S) Lubricant in metal-working fluids, grease, oil and engine oils; Plasticizer/flame retardant in textiles, polymers, and paints, and Flame retardant in rubber compounds	(S) Alkanes, C24-28, chloro
SN-20-0003	4	04/13/2020	Dynax Corporation	(S) An anionic fluorosurfactant for main use (>98%) in firefighting foam concentrates such as AFFF (Aqueous Film Forming Foam) and AR-AFFF (Alcohol Resistant Aqueous Film Forming Foam), and for very minor use (<2%) in coatings and ink applications.	(S) 1-Propanesulfonic acid, 2-methyl-2-[ [1-oxo-3-[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)thio]propyl]amino]-, sodium salt (1:1)



Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
SN-20-0003A	5	04/15/2020	Dynax Corporation	(S) An anionic fluorosurfactant for main use (>98%) in firefighting foam concentrates such as AFFF (Aqueous Film Forming Foam) and AR-AFFF (Alcohol Resistant Aqueous Film Forming Foam), and for very minor use (<2%) in coatings and ink applications.	(S) 1-Propanesulfonic acid, 2-methyl-2-[ [1-oxo-3-[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)thio]propyl]amino]-, sodium salt (1:1)
SN-20-0004	2	04/15/2020	Molecular Rebar Design	(S) For use as an additive in batteries and energy storage devices.	(S) single-walled carbon nanotubes
SN-20-0004A	3	04/20/2020	Molecular Rebar Design	(S) F or use as an additive for enhanced electrical conductivity and mechanical strength in both the cathode and anode of batteries and energy storage devices.	(S) single-walled carbon nanotubes
P-16-0417A	3	05/11/2020	CBI	(G) Adhesive for open, non-descriptive use	(G) Isocyanate terminated polyurethane resin
P-17-0002A	5	04/30/2020	CBI	(G) Printing ink applications.	(G) Styrene(ated) copolymer with alkyl(meth)acrylate, and (meth)acrylic acid.
P-17-0003A	11	04/30/2020	CBI	(G) Printing ink applications	(G) Styrene(ated) copolymer with alkyl(meth)acrylate, and (meth)acrylic acid
P-17-0026A	5	04/30/2020	CBI	(G) Industrial Ink printing applications	(G) Cycloaliphatic diamine, polymer with .alpha.-hydro-.omega.-hydroxypoly(oxy-alkanediyl), .alpha.-hydro-.omega.-hydroxypoly(oxy-alkanediyl), and cycloaliphatic diisocyanate
P-17-0195A	8	05/13/2020	CBI	(G) For manufacturing modified Ethylene vinyl alcohol copolymer	(G) 1,3-Propanediol,2-methylene-, substituted
P-17-0324A	2	05/07/2020	Vertellus Specialties Inc.	(S) Chemical intermediate, destructive use	(S) 2,4-Hexadien-1-ol, 1-acetate, (2E,4E)-
P-17-0333A	8	05/15/2020	Miwon North America, Inc.	(S) Reactive diluent for optical film coating	(G) 2-Propenoic acid, mixed esters with heterocyclic dimethanol and heterocyclic methanol
P-17-0376A	7	05/18/2020	Innovative Chemical Technologies, Inc.	(S) Textile additive	(G) 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester polymer with hexadecyl 2-propenoate, octadecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecasubstitutedoctyl 2-propenoate
P-17-0377A	7	05/18/2020	Innovative Chemical Technologies, Inc.	(S) Textile Additive	(G) 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with hexadecyl 2-propenoate, octadecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecasubstitutedoctyl 2-methyl-2-propenoate
P-17-0378A	7	05/18/2020	Innovative Chemical Technologies, Inc.	(S) Textile additive	(G) 2-Propenoic acid, 2-methyl-, hexadecyl ester, polymer with 2-hydroxyethyl 2-methyl-2-propenoate, octadecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecasubstitutedoctyl 2-propenoate
P-17-0379A	7	05/18/2020	Innovative Chemical Technologies, Inc.	(S) Textile Additive	(G) 2-Propenoic acid, 2-methyl-, hexadecyl ester, polymer with 2-hydroxyethyl 2-methyl-2-propenoate, octadecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecasubstitutedoctyl 2-methyl-2-propenoate
P-18-0146A	3	05/19/2020	Arakawa Chemical (USA) Inc.	(G) Primer paint binders for open non-dispersive uses	(G) Modified fat amines, polymers with bisphenol A, alkanolamines, epichlorohydrin, alkylamine and substituted isocyanato [isocyanatoalkylcarbomonocyle]
P-18-0151A	10	05/21/2020	Struers Inc.	(S) A curing agent for curing epoxy systems	(S) Formaldehyde, reaction products with 1,3-benzenedimethanamine and p-tert-butylphenol
P-18-0153A	3	05/20/2020	CBI	(G) Mixed metal oxide for batteries	(G) Lithium mixed metal oxide

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P-18-0170A	5	05/23/2018	CBI	(G) Textile treatment	(S) 1-Propanaminium, N,N'-(oxydi-2,1-ethanediyl)bis[3-chloro-2-hydroxy-N,N-dimethyl-, dichloride
P-18-0178A	3	05/20/2020	CBI	(S) Stabilizer for PVC	(G) Dialkyltin dialkylcarboxylate
P-18-0217A	4	05/20/2020	Galata Chemicals LLC	(S) Stabilizer for PVC compound	(G) Alkyltin dodecylthioester
P-18-0218A	4	05/20/2020	Galata Chemicals LLC	(S) Stabilizer for PVC compound	(G) Alkyltin tetradecylthioester
P-18-0235A	3	12/28/2018	CBI	(S) Component in automotive gasoline/transportation fuel for consumer use.	(G) Naphtha Oils
P-18-0289A	5	05/22/2020	CBI	(G) Gas scrubbing, landfill deodorizing, and wastewater deodorizing	(G) 2-(2(methylcarboxymonocyclic)amino)ethoxy)-alcohol
P-18-0290A	5	05/22/2020	CBI	(G) Gas scrubbing, wastewater deodorizing, and landfill odor neutralizing	(G) Carbomonocyclic-oxazolidine
P-18-0320A	2	05/01/2020	CBI	(G) Hardner	(G) Alkane, diisocyanato-(isocyanatoalkyl)-
P-18-0330A	3	05/20/2020	CBI	(G) initiator	(G) Formaldehyde, polymer with alkyl aryl ketone
P-18-0332A	2	05/21/2020	Cargill, Inc	(G) a component in building materials	(S) Canola Meal
P-18-0333A	2	05/21/2020	Cargill, Inc	(G) a component in building materials	(S) Flaxseed Meal
P-18-0340A	3	05/18/2020	Lanxess Solutions US Inc	(S) One component thermoset elastomer manufacture.	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, polymer with 1,1'-methylenebis[4-isocyanatobenzene], caprolactam-blocked
P-18-0348A	2	05/18/2020	Lanxess Solutions US Inc	(S) Thermoplastic elastomer manufacture / Injection Moulding	(S) Ethanol, 2,2'-[1,4-phenylenebis(oxy)]bis-, polymer with 1,6-diisocyanatohexane and -hydro--hydroxypoly(oxy-1,4-butanediyl)
P-18-0349A	4	05/18/2020	Lanxess Solutions US Inc	(S) Two component adhesives and protective coatings for marine, infrastructure, etc	(S) Oxirane, 2-methyl-, polymer with oxirane, ether with 1,2,3-propanetriol (3:1), polymer with 2,4-diisocyanato-1-methylbenzene, branched 4-nonylphenol-blocked
P-18-0350A	3	05/14/2020	Evonik Corporation	(S) Additive in water-borne UV-curable coatings, Filler pigment treatment, and Glass fiber treatment	(G) Aqueous methacrylamido modified polysiloxane
P-18-0360A	2	05/18/2020	Lanxess Solutions US Inc	(S) Two component adhesives and protective coatings for marine, infrastructure, etc.	(S) Oxirane, 2-methyl-, polymer with 2,4-diisocyanato-1-methylbenzene, 2-methyloxirane polymer with oxirane ether with 1,2,3-propanetriol (3:1), and oxirane, cashew nutshell liq.- and Pr alc.-blocked.
P-18-0361A	4	05/18/2020	Lanxess Solutions US Inc	(S) Electrophoretic paint	(S) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with 1,3,5-tris(6-isocyanatoethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione, 3,5-dimethyl- 1H-pyrazole-blocked
P-18-0362A	2	05/18/2020	Lanxess Solutions US Inc	(S) Corrosion protection coatings	(S) 1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with 2,4-diisocyanato-1-methyl-benzene, -hydro--hydroxypoly[oxy(methyl-1,2-ethanediyl)] and -1,2,3-propanetriyltris[-hydroxypoly[oxy(methyl-1,2-ethanediyl)]], Me Et ketone oxime -blocked
P-18-0380A	7	05/07/2020	CBI	(G) Automotive brake parts (contained use)	(G) Butanoic acid ethyl amine
P-18-0403A	4	05/22/2020	Clariant Plastics & Coatings USA Inc	(S) Dispersing agent for pigments, paints, and coatings.	(S) 2-Propenoic acid, 2-methyl-, butyl ester, polymer with 2-(dimethylamino)ethyl 2-methyl-2-propenoate and 2-ethylhexyl 2-methyl-2-propenoate
P-18-0405A	5	05/20/2020	CBI	(G) adhesive	(S) Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 3,6,9,12-tetraoxatetradeca-1,13-diene, glycidyl ether
P-19-0041A	3	05/01/2020	CBI	(G) Oil water separation	(G) Alkyl diester, polymer with (dialkylamino alkyl) amine and bis(halogenated alkyl) ether

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P-19-0042A	3	05/01/2020	CBI	(G) Oil water separation	(G) Alkyl diester, polymer with (dialkylamino alkyl) amine and bis(halogenated alkyl) ether
P-19-0043A	3	05/01/2020	CBI	(G) Oil water separation	(G) Alkyl dicarboxylic acid, polymer with (dialkylamino alkyl) amine and bis(halogenated alkyl) ether
P-19-0044A	3	05/01/2020	CBI	(G) Oil water separation	(G) Alkyl bis(dialkylamino alkyl) amide polymer with bis(halogenated alkyl) ether
P-19-0053A	9	05/19/2020	Wacker Chemical Corporation	(S) Used as a surface treatment, sealant, caulk, and coating for mineral building materials such as concrete, brick, limestone, and plaster, as well as on wood, metal and other substrates.	(S) 1-Butanamine, N-butyl-N-[(triethoxysilyl)methyl]-
P-19-0064A	7	03/27/2020	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic acid, butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0064A	8	05/15/2020	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic acid, butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0084A	3	05/13/2020	CBI	(S) Flame retardant	(S) DIphosphoric acid, compd. with 1,3,5-triazine-2,4,6-triamine (1:2)
P-19-0109A	10	05/06/2020	Arch Chemicals, Inc.	(G) The chemical is used as a component of a cleaning formulation to improve the wettability of the overall cleaning solution on the substrate	(S) Copper, [[2,2',2''-(nitriilo-.kappa.N)tris[ethanolato-.kappa.O]](2-)]-;(S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0116A	5	05/26/2018	CBI	(S) Silk protein for production of fiber, Skincare use as additive in dermal moisturizing lotions	(G) sr-(Wasp Spider Polypeptide-1 Oligopeptide-178)
P-19-0153A	6	04/30/2020	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A
P-19-0153A	7	05/05/2020	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A
P-20-0005A	5	05/08/2020	RMC Advanced Technologies Inc.	(G) Additive for plastics and resins.	(G) modified graphene
P-20-0010A	7	05/08/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0015A	6	05/21/2020	GE Healthcare	(S) The polymer is used in the manufacture of hollow fiber products.	(G) N-alkyl heteromonocyclic diphenolamide, polymer with Bisphenol A, haloaryl-substituted sulfone, compd. with cyclic sulfonate ester, polyaryl alcohol terminated
P-20-0036A	3	05/21/2020	Sigma-Aldrich co LLC	(G) Used in the manufacture of Lithium-6 Chloride.	(S) Carbonic acid, di(lithium-6Li) salt
P-20-0037A	4	05/21/2020	Sigma-Aldrich co LLC	(G) The material is used in manufacturing devices for gamma and neutron radiation detection.	(S) Lithium Chloride (6LiCl)
P-20-0047	6	05/14/2020	Nanosystems Inc	(S) Hydrophilic polyurethane prepolymer used to manufacture flexible foams.	(G) Oxirane, 2-methyl-, polymer with oxirane, ether with propanetriol (3:1), polymer with poly(oxy-1,2-ethanediyl) and methylenebis[isocyanatobenzene]
P-20-0062A	2	05/11/2020	Inabata America Corporation	(S) Use as an electrically conductive material, an additive in field emission	(S) Multi-walled carbon nanotubes; closed; 4.4 - 12.8 nm diameter; bundle length 10.6 - 211.1 um; Grade: Jenotube 6 (Substance-1)

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				applications, an additive in batteries, energy storage, and electrode applications, an additive to improve physical or mechanical properties, an additive for weight reduction, a heat generation and dissipation material	
P-20-0063A	2	05/11/2020	Inabata America Corporation	(S) Use as an electrically conductive material, an additive in field emission applications, an additive in batteries, energy storage, and electrode applications, an additive to improve physical or mechanical properties, an additive for weight reduction, a heat generation and heat dissipation material.	(S) Multi-walled carbon nanotubes; closed; 5.1 - 11.6 nm diameter; bundle length 1.9 - 552.0 um; Grade: Jenotube 8 (Substance-2)
P-20-0064A	2	05/11/2020	Inabata America Corporation	(S) Use as an additive in batteries, energy storage, and electrode applications, an additive to improve physical or mechanical properties, an additive for weight reduction, a heat generation and dissipation material, and electrically conductive material and an additive in field emission applications.	(S) Multi-walled carbon nanotubes; closed; 7.9 - 14.2 nm diameter; bundle length 9.4 - 106.4 um; Grade: Jenotube 10 (Substance-3)
P-20-0065A	2	05/11/2020	Inabata America Corporation	(S) Use as an electrically conductive material, an additive in field emission applications, batteries, energy storage, and electrode applications. Use as an additive to improve physical or mechanical properties, an additive for weight reduction, a heat generation and heat dissipation material.	(S) Multi-walled carbon nanotubes; closed; 17.0 - 34.7 nm diameter; globular shape; Grade: Jenotube 20 (Substance-4)
P-20-0069A	3	05/15/2020	CBI	(G) Surface-active chemical	(G) 2-Propenoic acid, 2-methyl-, polymer with 2-hydroxyethyl 2-methyl-2-propenoate phosphate and 2-propenoic acid salt, peroxydisulfuric acid ([[(HO)S(O)2]2O2) sodium salt (1:2)- and sodium (disulfite) (2:1)-initiated
P-20-0069A	4	05/16/2020	CBI	(G) Surface-active chemical	(G) 2-Propenoic acid, 2-methyl-, polymer with 2-hydroxyethyl 2-methyl-2-propenoate phosphate and 2-propenoic acid salt, peroxydisulfuric acid ([[(HO)S(O)2]2O2) sodium salt (1:2)- and sodium (disulfite) (2:1)-initiated
P-20-0076A	2	05/21/2020	Cytec Industries Inc.	(G) Mining chemical	(S) Glycine, reaction products with sodium O-iso-Pr carbonodithioate, sodium salts
P-20-0085	5	05/07/2020	Luna Innovations Incorporated	(S) Fluid resistant coatings	(G) Bis(triethoxysilylpropyl carbamate) perfluoropolyether

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P-20-0085A	6	05/14/2020	Luna Innovations Incorporated	(S) Fluid resistant coatings	(G) Bis(triethoxysilylpropyl carbamate) perfluoropolyether
P-20-0086A	3	05/11/2020	Daicel Chemtech, Inc.	(G) Component of polymers	(G) 2-Oxepanone, homopolymer, ester with hydroxyalkyl trioxo heteromonocyclic (3:1)
P-20-0092	5	05/22/2020	CBI	(G) Coloration of fabric	(G) Naphthalenesulfonic acid, amino-hydroxy-bis [sulfo-[(sulfooxy)ethyl]sulfonyl]phenyl]diazinyl]-,potassium sodium salt
P-20-0093	2	05/04/2020	Ashland Inc.	(G) Coating	(G) Alkanoic acid, 3-hetero-atom substituted-2-(heteroatom-substituted alkyl)-2-alkyl-, polymer with 1,2-alkanediamine, alpha-hydro-omega-heteroatom-substituted poly(oxy-1,4-alkanediyl) and 5-hetero-atom substituted- 1- (heteroatom-substituted alkyl)-1, 3, 3-trialkylcycloalkane
P-20-0093A	3	05/21/2020	Ashland Inc.	(G) Coating	(G) Alkanoic acid, 3-hetero-atom substituted-2-(heteroatom-substituted alkyl)-2-alkyl-, polymer with 1,2-alkanediamine, alpha-hydro-omega-heteroatom-substituted poly(oxy-1,4-alkanediyl) and 5-hetero-atom substituted- 1- (heteroatom-substituted alkyl)-1, 3, 3-trialkylcycloalkane
P-20-0094	1	04/29/2020	CBI	(S) Formulation component in UV/EB coatings, inks and 3D printing/stereolithography/additive and Formulation component in UV/EB adhesive manufacturing	(G) Alkanedioic acid, polymer with tri-alkyl-isocyanatocarbomonocycle, dialkylglycols, ester with 2,3-dihydroxypropyl alkyl ester, 2-hydroxyethyl methacrylate-blocked
P-20-0095	1	05/04/2020	Evonik Corporation	(S) Additive to improve melt flow, scratch resistance, demoulding and lower COF of thermoplastic compounds.	(S) Siloxanes and Silicones, di-Me, [(phenylsilylidyne)tris(oxy)]tris-, 3-(2-hydroxyethoxy)propyl group-terminated, triesters with 2-oxepanone homopolymer
P-20-0096	2	05/19/2020	CBI	(G) Use in papermaking process	(G) Unsaturated dicarboxylic acid polymer with 2-(dialkylamino)alkyl-alkyl-alkanoate, N, N-dialkyl-alkene amide, 2-propenamamide and salt of alkyl-substituted alkene sulfonate
P-20-0097	1	05/07/2020	Nelson Brothers, LLC	(S) The PMN substance will be used as an emulsifier for applications in explosives.	(G) Butanedioic acid, monopolyisobutylene derivs., mixed dihydroxyalkyl and hydroxyalkoxyalkyl diesters
P-20-0102	1	05/22/2020	Novihum Technologies, Inc.	(S) Fertilizer/Soil amendment	(S) Chemical Abstract (CA) index name: Coal, brown, ammoxidized
P-20-0104	2	05/26/2020	CBI	(G) Additive	(G) Alkenoic acid, polymer with (alkyl alkenyl) polyether
SN-19-0006A	4	05/13/2020	CBI	(G) Component for 3D Printing formulations	(S) 2-Propen-1-one, 1-(4-morpholinyl)-
SN-19-0006A	5	05/15/2020	CBI	(G) Component for 3D Printing formulations	(S) 2-Propen-1-one, 1-(4-morpholinyl)-
J-20-0007	1	06/03/2020	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable
J-20-0008	1	06/03/2020	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable
J-20-0009	1	06/10/2020	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable
J-20-0010	1	06/10/2020	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable
J-20-0011	1	06/10/2020	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable
J-20-0012	1	06/12/2020	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable
P-16-0313A	3	06/10/2020	Honeyol, Inc.	(S) Use in production of resins (raw material used in the production of	(S) Tar acids (shale oil), C6a9 fraction, alkylphenols, low-boiling

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				resins)	
P-16-0345A	4	06/15/2020	CBI	(G) Processing aid	(G) Acrylamide, polymer with methacrylic acid derivatives
P-16-0449A	3	06/19/2020	CBI	(S) Use per FFDC: cosmetics, Use per TSCA: Fragrance uses; scented papers, detergents, candles etc.	(S) 2,7-Decadienal, (2E,7Z)-
P-17-0333A	9	06/09/2020	Miwon North America, Inc.	(S) Reactive diluent for optical film coating	(G) 2-Propenoic acid, mixed esters with heterocyclic dimethanol and heterocyclic methanol
P-18-0049A	3	06/09/2020	CBI	(G) Coating component/processing aid	(G) Mixed metal halide
P-18-0084A	8	06/18/2020	ShayoNano USA, Inc.	(S) Additive for water based paints and coatings	(S) silicon zinc oxide
P-18-0256A	5	06/10/2020	CBI	(G) Chemical Intermediate	(S) Undecanol, branched
P-18-0281A	3	05/13/2020	CBI	(G) Electrolyte additive.	(G) Cyclic sulfate
P-18-0298A	2	06/23/2020	Hexion Inc	(G) Epoxy curing agent	(G) 1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with ethyleneamine, 2-(chloromethyl)oxirane, 2-[4-(1,1-dimethylethyl)phenoxy]methyl]oxirane, 2,2'-[1,6-hexanediylbis(oxyethylene)]bis[oxirane], 4,4'-(1-methylethylidene)bis[phenol], alkyl ether amine, and 2-[(2-methylphenoxy methyl]oxirane
P-18-0308A	3	06/18/2020	CBI	(G) Additive for engineering plastics	(G) Bis[(hydroxyalkoxy)aryl]carbopolycyclic
P-18-0318A	3	06/12/2020	GELEST	(S) Surface treatment for added lubricity and anti-static properties and Research	(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(triethoxysilyl)propyl]-chloride
P-18-0320A	3	06/17/2020	CBI	(G) Hardner	(G) Alkane, diisocyanato-(isocyanatoalkyl)-
P-18-0325A	4	06/19/2020	Allnex USA Inc.	(S) Industrial crosslinking catalyst.	(G) Benzenesulfonic acid, alkyl derivs., compds. with diisopropanolamine
P-18-0330A	4	05/27/2020	CBI	(G) initiator	(G) Formaldehyde, polymer with alkyl aryl ketone
P-18-0341A	8	06/9/2020	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcohol, alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid
P-18-0342A	8	06/9/2020	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid
P-18-0343A	8	06/9/2020	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcohol, and alkyl dialcohol, (hydroxy alkyl) ester
P-18-0344A	8	06/9/2020	CBI	(G) Component in coatings	(G) Aromatic dicarboxylic acid, polymer with alkane dicarboxylic acid, alkoxyated polyalcohol, and alkyl dialcohol
P-18-0363A	4	06/19/2020	CBI	(G) Adhesive	(G) Phenol, polymer with formaldehyde, substituted phenol, sodium salts
P-18-0396A	4	06/11/2020	CBI	(G) Paint	(G) Alkenoic acid, alkyl, polymer with carbomonocycle alkyl propenoate and substituted alkyl alkenoate, ester with substituted alkyl alkanolate, tert-butyl substituted peroate-initiated
P-18-0398A	3	06/11/2020	CBI	(S) Intermediate	(G) Polyalkylpolyalkylenepolyamine
P-18-0398A	4	06/17/2020	CBI	(S) Intermediate	(G) Polyalkylpolyalkylenepolyamine
P-18-0407A	3	06/11/2020	CBI	(S) Polyurethane catalyst	(S) 1,2-Ethanediamine, N,N-dimethyl-N-(1-methylethyl)-N-[2-[methyl(1-methylethyl)amino]ethyl]-
P-19-0036A	5	06/17/2020	Ethox Chemicals, LLC	(S) As an additive to polymers for improvement in gas barrier performance.	(S) 1,4-Benzenedicarboxylic acid, 1,4-bis(2-phenoxyethyl) ester
P-19-0036A	6	06/18/2020	Ethox Chemicals, LLC	(S) As an additive to polymers for improvement in gas barrier performance.	(S) 1,4-Benzenedicarboxylic acid, 1,4-bis(2-phenoxyethyl) ester
P-19-0036A	7	06/18/2020	Ethox Chemicals, LLC	(S) As an additive to polymers for improvement in gas	(S) 1,4-Benzenedicarboxylic acid, 1,4-bis(2-phenoxyethyl) ester

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				barrier performance.	
P-19-0038A	4	06/24/2020	Allan Chemical Corporation	(S) Ink carrier for the ceramic industries.	(S) Fatty acids, coco, iso-Bu esters
P-19-0048A	7	05/29/2020	CBI	(G) Coating additive	(S) Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy-, mono-C12-14-alkyl ethers, phosphates, sodium salts
P-19-0064A	11	06/24/2020	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic acid, butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0131A	3	05/27/2020	CBI	(G) Additive for horizontal oil drilling	(G) Isoalkylaminium, N-isoalkyl,-N, N-dimethyl chloride
P-19-0145A	8	05/28/2020	ARC Products, Inc.	(S) Oil Field Drilling Fluid Additive, Petroleum Production Fluid Additive and Fracturing Fluid Additive	(G) Polyazaalkane with oxirane and methyloxirane, haloalkane
P-19-0162A	2	06/22/2020	CBI	(G) Component in Oil Production	(G) fatty acid alkyl amide, (dialkyl) amino alkyl, alkyl quaternized, salts
P-20-0010A	8	05/27/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0018A	3	06/26/2020	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0019A	3	06/26/2020	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0020A	3	06/26/2020	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0021A	3	06/26/2020	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and fatty acids
P-20-0023A	3	06/11/2020	CBI	(G) The notified substance will be used as a fragrance ingredient.	(G) heteropolycycle, 2,6-dimethyl-3a-(1-methylethyl)-
P-20-0029A	5	06/19/2020	Kuraray America, Inc.	(G) Oil soluble additive	(S) Octanal, 7(or 8)-formyl-
P-20-0035A	3	06/02/2020	CBI	(G) Colorant	(G) Substituted aromatic, 3,3'-[ [6-[(substituted alkyl amino)]-1,3,5-triazine-2,4-diyl]bis[imino[2-(substituted)-5-[substituted alkoxy]-4,1-phenylene]-2,1- diazenediyl]]bis[substituted, sodium salt]
P-20-0038A	2	06/04/2020	Nissan Chemical Houston Corporation	(S) PMN substance will be used as resist compound for semiconductor manufacture	(S) 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-(2-oxiranyl)propyl]-
P-20-0043A	5	06/04/2020	Saproterra	(S) Soil and Plant amendment. Soil Amendment is any substance which is intended to change the chemical or physical characteristics of soil. Plant amendment is any substance applied to plants or seeds which are intended to improve germination, growth, yield, quality, reproduction, flavor or other desirable characteristics.	(S) Acetic acid, 2-[[3-(4-pyridinyl)-1H-1,2,4-triazol-5-yl]thio]-, compd. with 2-aminoethanol (1:1)
P-20-0051A	4	05/28/2020	CBI	(S) Curing agent for Industrial epoxy coating systems	(S) 1,8-Octanediamine, 4-(aminomethyl)-, N-benzyl derivs.

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P-20-0056A	4	06/04/2020	CBI	(G) Pigment dispersant	(G) Polyphosphoric acids, 2-[(alkyl-1-oxo-alkene-1-yl)oxy]alkyl esters, polymers with acrylic acid, alkyl acrylate, alkyl methacrylate, hydroxyalkyl methacrylate and carbomonocycle, 2,2'-(1,2-diazenediyl)bis[2,4-dialkylalkanenitrogensubstituted]-initiated
P-20-0057A	2	06/15/2020	Nusil Technology LLC	(G) Silane coupling agent used in silicone formulations.	(G) Arene, trimethoxysilyl-, hydrolyzed
P-20-0059A	4	05/27/2020	CBI	(S) Colorant for thermoplastic resins	(G) Propanedinitrile, 2-[[4-[ethyl[2-[4-( substitute methyl butyl)phenoxy]ethyl]amino]-2-methylphenyl]methylene]
P-20-0068A	2	06/12/2020	CBI	(G) Perfume	(S) 1,3-Propanediol, 2,2-dimethyl-, 1,3-diacetate
P-20-0069A	5	06/27/2020	CBI	(G) Surface-active chemical	(G) 2-Propenoic acid, 2-methyl-, polymer with 2-hydroxyethyl 2-methyl-2-propenoate phosphate and 2-propenoic acid salt, peroxydisulfuric acid ((HO)S(O)2O2) sodium salt (1:2)- and sodium (disulfite) (2:1)-initiated
P-20-0071A	6	06/22/2020	CBI	(G) Colorant	(G) Salt of 2-Naphthalenesulfonic acid, hydroxy [(methoxy-methyl-4-sulfophenyl)diazenyl]
P-20-0072A	2	06/18/2020	CBI	(G) Additive used to impart specific physicochemical properties to finished articles	(G) Multi-walled carbon nanotubes
P-20-0074A	3	05/29/2020	Clariant Corporation	(S) Surfactant for use in the formulation of pesticide products.	(S) Oxirane, 2-methyl-, polymer with oxirane, monoundecyl ether, branched and linear
P-20-0077A	2	05/28/2020	Aalborz Chemical LLC	(S) UV Curing Agent for use in Inks and Coatings	(G) 1-(dialkyl-diphenylene alkane)-2-alkyl-2-hydrooxazine-1-alkylketone
P-20-0086A	4	06/24/2020	Daicel Chemtech, Inc.	(G) Component of polymers	(G) 2-Oxepanone, homopolymer, ester with hydroxyalkyl trioxo heteromonocyclic (3:1)
P-20-0091A	3	06/08/2020	AOC	(S) The material in question will be use to make unsaturated polyester resins to service the composite industry.	(S) 2,5-Furandione, polymer with 1,2-ethanediol and 2,2'-oxybis[ethanol], 2-ethylhexyl 3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indenyl ester
P-20-0092A	6	06/22/2020	CBI	(G) Coloration of fabric	(G) Napthalenesulfonic acid, amino-hydroxy-bis [sulfo-[(sulfooxy)ethyl]sulfonyl]phenyl]diazinyl]-,potassium sodium salt
P-20-0092A	7	06/25/2020	CBI	(G) Coloration of fabric	(G) Napthalenesulfonic acid, amino-hydroxy-bis [sulfo-[(sulfooxy)ethyl]sulfonyl]phenyl]diazinyl]-,potassium sodium salt
P-20-0097A	2	06/08/2020	Nelson Brothers, LLC	(S) The PMN substance will be used as an emulsifier for applications in explosives.	(G) Butanedioic acid, monopolyisobutylene derivs., mixed dihydroxyalkyl and hydroxyalkoxyalkyl diesters
P-20-0098	2	06/28/2020	CBI	(S) property modifier for polymers	(G) Calcium cycloalkylcarboxylate
P-20-0099	5	06/11/2020	Materion Advanced Chemicals	(S) A material used for the production of Li ion conductive separators for rechargeable batteries. For example and including, electric automobile batteries.	(G) Mixed Metal Oxide
P-20-0099A	6	06/25/2020	Materion Advanced Chemicals	(S) A material used for the production of Li ion conductive separators for rechargeable batteries. For example and including, electric automobile batteries.	(G) Mixed Metal Oxide
P-20-0100	2	06/16/2020	Evonik Corporation	(S) Manual Dish Detergent, Hard Surface Cleaner, and Laundry Detergent	(S) Glycolipids, rhamnase-contg., Pseudomonas putida-fermented, from D-glucose, potassium salts



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P-20-0101	4	05/28/2020	CBI	(S) Coating Resin	(G) Alkanoic acid, hydroxy-(hydroxyalkyl)-alkyl-, polymer with alpha-[(hydroxyalkyl)alkyl]-omega-alkoxypoly(oxy-alkanediyl), (haloalkyl)oxiane polymer (alkylalkylidene)bis[hydroxy-carbomonocycle] alkenoate and isocyanate-alkyl-carbomonocycle, hydroxyalkyl acrylate-blocked
P-20-0103	3	06/05/2020	Sachem Inc	(G) On site intermediate for the production of finished goods	(G) Cycloaliphatic amine formate
P-20-0103A	4	06/24/2020	Sachem Inc	(G) On site intermediate for the production of finished goods	(G) Cycloaliphatic amine formate
P-20-0103A	5	06/24/2020	Sachem Inc	(G) On site intermediate for the production of finished goods	(G) Cycloaliphatic amine formate
P-20-0104A	3	06/03/2020	CBI	(G) Additive	(G) Alkenoic acid, polymer with (alkyl alkenyl) polyether
P-20-0104A	4	06/12/2020	CBI	(G) Additive	(G) Alkenoic acid, polymer with (alkyl alkenyl) polyether
P-20-0105	1	05/28/2020	Sound Agriculture Company	(S) Maltol lactone is a compound that promotes microbial activity in the soil, resulting in increased availability of phosphorus for crops. This substance will be used on commercial farming operations.	(S) 4H-Pyran-4-one, 3-[(2,5-dihydro-4-methyl-5-oxo-2-furanyl)oxy]-2-methyl-
P-20-0106	1	06/03/2020	CBI	(G) Polymer reactant	(G) Aminoalkanoic acid, N,N-bis(2-alkoxyalkyl)-, 2-alkoxyalkyl
P-20-0106A	2	06/22/2020	CBI	(G) Polymer reactant	(G) 3-(2-Alkoxyalkyl)-2-heterocycle
P-20-0107	2	06/28/2020	CBI	(G) Crosslinking polymer	(G) Carbimide, polyalkylenepolyarylene ester, polymer with 1,2-alkanediol, 2-alkoxyalkyl methacrylate- and 3-(2-alkoxyalkyl)-2-heterocycle-blocked
P-20-0108	1	06/08/2020	CBI	(G) Film-forming polymer	(G) Alkanoic acid, compds. with diphenolmethane derivative-N1,N1-dialkyl-1,3-alkanediamine-epiclorohydrin-2-cyclic ester homopolymer with dialkylene glycol (2:1) polymer-dialkanolamine reaction products
P-20-0108A	2	06/12/2020	CBI	(G) Film-forming polymer	(G) Alkanoic acid, compds. with diphenolmethane derivative-N1,N1-dialkyl-1,3-alkanediamine-epiclorohydrin-2-cyclic ester homopolymer with dialkylene glycol (2:1) polymer-dialkanolamine reaction products
P-20-0108A	3	06/26/2020	CBI	(G) Film-forming polymer	(G) Alkanoic acid, compds. with diphenolmethane derivative-N1,N1-dialkyl-1,3-alkanediamine-epiclorohydrin-2-cyclic ester homopolymer with dialkylene glycol (2:1) polymer-dialkanolamine reaction products
P-20-0110	1	06/09/2020	Clariant Corporation	(S) Base oil additive for lubricants and greases.	(G) Alkanoic acid, compds. with diphenolmethane derivative-N1,N1-dialkyl-1,3-alkanediamine-epiclorohydrin-2-cyclic ester homopolymer with dialkylene glycol (2:1) polymer-dialkanolamine reaction products
P-20-0111	1	06/09/2020	Westlake Chemical Corporation	(G) Component in flexible automotive interior parts	(S) 1,2,4-Benzenetricarboxylic acid, 1,2,4-trinonyl ester
P-20-0112	1	06/10/2020	Sefa Group Inc.	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants.	(G) Ashes (residues), reactions products with dicarboxylic acid, silicic acid (H4SiO4) tetra-Et ester and 2-[3-(trialkoxysilyl)alkoxy]methyl]oxirane
P-20-0113	1	06/10/2020	Sefa Group Inc.	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants.	(G) Ashes (residues), reactions products with dicarboxylic acid, silicic acid (H4SiO4) tetra-Et ester and 2-[3-(trialkoxysilyl)alkoxy]methyl]oxirane
P-20-0114	1	06/10/2020	Sefa Group Inc.	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants.	(G) Ashes (residues), reactions products with dicarboxylic acid, silicic acid (H4SiO4) tetra-Et ester and 2-[3-(trialkoxysilyl)alkoxy]methyl]oxirane
P-20-0115	1	06/10/2020	Sefa Group Inc.	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants.	(G) Ashes (residues), reactions products with substituted tricarboxylic acid, silicic acid (H4SiO4) tetra-Et ester and 2-[3-(trialkoxysilyl)alkoxy]methyl]oxirane

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P-20-0116	1	06/10/2020	Sefa Group Inc.	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants.	(G) Ashes (residues), reactions products with dicarboxylic acid, silicic acid (H4SiO4) tetra-Et ester and 2-[[3-(trialkoxysilyl)alkoxy]methyl]oxirane
P-20-0117	1	06/10/2020	Sefa Group Inc.	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants.	(G) Ashes (residues), reactions products with dicarboxylic acid, silicic acid (H4SiO4) tetra-Et ester and 2-[3-(trialkoxysilyl)alkoxy]methyl]oxirane
P-20-0118	2	06/22/2020	CBI	(G) Additive in household consumer products	(S) Pyridine, 4-methyl-2-pentyl-
P-20-0119	1	06/12/2020	CBI	(G) An ingredient used in the manufacture of photoresist	(G) Carbopolycyclicoxoalkoxy(dialkyl)carbomonocyclic dicarbomonocyclic sulfonium, salt with trialkyl oxoheteropolycyclic substitutedalkyl carboxylate
P-20-0120	1	06/12/2020	CBI	(G) An ingredient used in the manufacture of photoresist	(G) Carbomonocyclic sulfonium, salt with trihalo-sulfoalkyl hydroxycarbopolycyclic carboxylate
P-20-0121	1	06/17/2020	CBI	(S) Chemical intermediate	(G) Imidic acid, alkyl ester, sulfate,
P-20-0122	3	06/23/2020	Shin-Etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Heterocyclic onium compound with 1-substituted-alkyl 2,2,2-trisubstitutedalkyl 2-methyl-2-propenoate (1:1), polymer with acenaphthylene, 4-ethenyl-a,a-dimethylbenzenemethanol and 4-ethenylphenyl acetate, hydrolyzed
P-20-0123	1	06/18/2020	CBI	(S) Binder	(G) Nitrogen-substituted heterocycle, homopolymer, N-(nitrogen-substituted alkyl) derivs., sulfates
P-20-0124	1	06/19/2020	CBI	(G) Additive in Household consumer products	(S) 5-octen-4-ol, 3,5-dimethyl-, (5E)-
P-20-0125	1	06/19/2020	CBI	(G) Additive in Household consumer products	(S) 4-Penten-1-one, 1-(5-ethyl-5-methyl-1-cyclohexen-1-yl)-
P-20-0126	1	06/24/2020	CBI	(G) Additive in Household consumer products	(S) 4-Decenal, 5,9-dimethyl-
SN-20-0006	2	06/03/2020	CBI	(G) Color Developer	(S) Phenol, 4,4'-[1-[4-[1-(4-hydroxyphenyl)-1-methylethyl]phenyl]ethylidene]bis-
P-16-0345A	5	07/13/2020	CBI	(G) Processing aid	(G) Acrylamide, polymer with methacrylic acid derivatives
P-16-0460A	5	08/21/2018	SEFA Group Inc.	(S) Process aid for vulcanized rubber	(G) Silane-treated aluminosilicate
P-16-0461A	5	08/21/2018	SEFA Group Inc.	(S) Process aid for vulcanized rubber	(G) Silane-treated aluminosilicate
P-16-0462A	5	08/21/2018	SEFA Group Inc.	(S) Process aid for vulcanized rubber	(G) Silane-treated aluminosilicate
P-16-0463A	5	08/21/2018	SEFA Group Inc.	(S) Process aid for vulcanized rubber	(G) Silane-treated aluminosilicate
P-16-0464A	5	08/21/2018	SEFA Group Inc.	(S) Process aid for vulcanized rubber	(G) Silane-treated aluminosilicate
P-16-0512A	4	06/30/2020	CBI	(S) Component of a UV curable printing inks	(G) Fatty acid dimers, polymer with acrylic acid and pentaerythritol reaction products.
P-17-0115A	4	07/24/2020	CBI	(S) An adhesion promoter for coating formulations	(G) Aminoalkyl alkoxysilane
P-17-0267A	7	08/22/2018	Honeywell International (123312)	(G) solvent for dispersive use	(S) (1) (Z)-1-chloro-3,3,3-trifluoro-1-propene
P-17-0267A	9	09/14/2018	Honeywell International (123312)	(G) solvent for dispersive use	(S) (1) (Z)-1-chloro-3,3,3-trifluoro-1-propene
P-17-0267A	10	09/25/2018	Honeywell International (123312)	(G) solvent for dispersive use	(S) (1) (Z)-1-chloro-3,3,3-trifluoro-1-propene

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P-17-0288A	8	11/05/2018	SK Chemicals America, Inc.	(G) All-purpose packaging	(G) Carbomonocyclicdicarboxylic acid, polymer with cycloalkane(C=5~8) alkanol, alkanediol(C=1~5), 4-(hydroxymethyl)cyclohexyl]methyl 4-(hydroxymethyl)cyclohexanecarboxylate, substitutedalkanol(C=1~5) and 4,4'-[oxybis(methylene)]bis[cyclohexanemethanol];(M)
P-17-0329A	5	06/22/2018	CBI	(G) Intermediate used in synthesis	(G) Substituted haloaromatic trihaloalkyl-aromatic alkanone
P-17-0329A	7	07/12/2018	CBI	(G) Intermediate used in synthesis	(G) Substituted haloaromatic trihaloalkyl-aromatic alkanone
P-17-0398A	9	11/02/2018	Nexus Fuels	(G) Wax- Component of complex formulations for blending.	(G) Branched Cyclic and Linear Hydrocarbons from Plastic Depolymerization
P-17-0399A	9	11/02/2018	Nexus Fuels	(G) stock use	(G) Alkane, Alkene, Styrenic Compounds Derived from Plastic Depolymerization
P-18-0001A	9	11/02/2018	Nexus Fuels	(G) Additive	(G) Carbon compound derived from plastic depolymerization
P-18-0013A	4	07/01/2020	Shin-Etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Substituted-triphenylsulfonium, inner salt
P-18-0042A	10	08/20/2018	Myriant Corporation	(G) Industrial Coating	(S) 2,5-Furandione, polymer with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-inden-5(or 6)-yl ester, ester with 2,3-dihydroxypropyl neodecanoate, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, 2-hydroxyethyl acrylate- and 2-hydroxyethyl methacrylate-blocked
P-18-0042A	11	09/17/2018	Myriant Corporation	(G) Industrial Coating	(S) 2,5-Furandione, polymer with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-inden-5(or 6)-yl ester, ester with 2,3-dihydroxypropyl neodecanoate, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, 2-hydroxyethyl acrylate- and 2-hydroxyethyl methacrylate-blocked
P-18-0042A	12	09/24/2018	Myriant Corporation	(G) Industrial Coating	(S) 2,5-Furandione, polymer with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-inden-5(or 6)-yl ester, ester with 2,3-dihydroxypropyl neodecanoate, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, 2-hydroxyethyl acrylate- and 2-hydroxyethyl methacrylate-blocked
P-18-0104A	9	07/20/2020	CBI	(S) Halogen free flame retardant in thermoplastic polymers	(G) Acrylic acid, reaction products with pentaerythritol, polymerized
P-18-0110A	8	09/10/2018	CBI	(G) Open dispersive use. Component in liquid paint coating.	(G) Formaldehyde, polymer with arylpolyamine, 2-(chloromethyl) oxirane and phenol
P-18-0111A	8	09/10/2018	CBI	(G) Component in liquid paint coating	(G) Phenol, polymer with formaldehyde, glycidyl ether, polymers with arylpolyamine
P-18-0143A	8	07/10/2020	Huntsman international LLC	(G) Anti-corrosive primer for outdoor industrial applications	(G) Fatty acids, tall-oil polymers with aminoalkyl, dialkyl alkane diamine, polyalkylene polyamine alkanepolyamine tris-, and tris-[(alkylamino) alkyl] phenol
P-18-0144A	7	07/10/2020	CBI	(G) Anti-corrosive primer for outdoor industrial applications	(G) Formaldehyde, polymer with an alkane diamine and phenol
P-18-0202A	2	06/14/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Trialkyl alkanal, polymer with phenol
P-18-0202A	6	11/30/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Trialkyl alkanal, polymer with phenol
P-18-0203A	2	06/14/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Trialkyl alkanal, polymer with alkylalkanal and phenol
P-18-0203A	6	11/30/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Trialkyl alkanal, polymer with alkylalkanal and phenol
P-18-0204A	2	06/14/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Alkyl alkanal, polymer with phenol
P-18-0204A	6	11/30/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Alkyl alkanal, polymer with phenol
P-18-0205A	2	06/14/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Alkyl alkanal, polymer with formaldehyde and phenol

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P-18-0205A	6	11/30/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Alkyl alkanal, polymer with formaldehyde and phenol
P-18-0206A	2	06/14/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Alkanal, polymer with phenol
P-18-0206A	6	11/30/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Alkanal, polymer with phenol
P-18-0221A	2	07/22/2020	Georgia-Pacific Chemicals LLC	(S) binder for wood panels	(G) Polyglycerol reaction product with acid anhydride, etherified
P-18-0236A	2	09/26/2018	The Sherwin Williams Company	(G) Paint additive	(G) Metal, alkenoic acid-alkyl alkenoate-alkyl substituted alkenoate polymer carbopolycycle complexes;
P-18-0239A	4	07/06/2020	CBI	(G) Reactant in coating.	(G) N-alkyl propanamide
P-18-0240A	4	07/06/2020	CBI	(G) Reactant in coating.	(G) N-alkyl acetamide
P-18-0281A	4	07/09/2020	CBI	(G) Electrolyte additive.	(G) Cyclic sulfate
P-18-0282A	10	01/25/2019	Ashland Inc.	(G) Adhesive	(G) fatty acid ester, polyether, diisocyanate polymer
P-18-0303A	4	07/22/2020	CBI	(G) UV curable oligomer	(G) 2-Propenoic acid, polymer with aliphatic cyclic epoxide
P-18-0309A	8	11/01/2018	HighLand Logistics LLC	(G) Latex applied to textiles for anti-odor and anti-microbial applications	(G) alkanedioic acid, 2-alkylene-, polymer with polyhaloaromatic arylate, sodium salt, hydroxyalkyl alkanate, alkanic acid, alkenyl-hydroxypoly(oxy-1,2-ethandiyl-alkenyloxymethylalkoxy polyoxy-1,2-ethandiyl
P-18-0327A	7	07/09/2020	CBI	(G) Filler for non-dispersive resins.	(G) Mixed Metal Oxide
P-18-0327A	8	07/09/2020	CBI	(G) Filler for non-dispersive resins.	(G) Mixed Metal Oxide
P-18-0327A	9	07/16/2020	CBI	(G) Filler for non-dispersive resins.	(G) Mixed Metal Oxide
P-18-0355A	3	07/29/2020	CBI	(G) paint	(G) Alkanediol, substituted alkyl, polymer with carbomonocycle, alkanedioate substituted carbomonocycle, ester with substituted alkanate
P-18-0358A	2	10/18/2018	Shikoku International Corporation	(S) Used as a curing agent within carbon fiber reinforced plastics (CFRP) prepreg to expedite the hardening process during the final thermosetting operation. Industrial adhesives for electronics to expedite the hardening process during the final thermosetting operation.	(S) 1H-Imidazole-1-propanenitrile,2-ethyl-ar-methyl-
P-18-0379A	3	07/08/2020	CBI	(G) Hardener for waterborne epoxy system	(G) Cashew nutshell liquid polymer with Epichlorohydrin, formaldehyde, phenol, amines and glycol
P-18-0398A	5	07/17/2020	Evonik Corporation	(S) Intermediate	(G) Polyalkylpolyalkylenepolyamine
P-18-0400A	8	07/28/2020	CBI	(G) open, non-dispersive use, additive for textile industry	(G) Rosin adduct ester, polymer with polyols, potassium salt
P-19-0038A	5	06/30/2020	Allan Chemical Corporation	(S) Ink carrier for the ceramic industries.	(S) Fatty acids, coco, iso-Bu esters
P-19-0141A	6	07/08/2020	CBI	(S) For use in metal treatment coatings for lubrication and corrosion protection.	(S) Phosphoric Acid, manganese(2+) salt (2:3);(S) Phosphoric acid, manganese(2+) salt (4:5);
P-19-0188A	2	07/24/2020	Archroma U.S., Inc	(S) Wetting agent and lubricant during textile processing.	(G) Octadecanamide, N,N-dialkyl, salts
P-20-0011A	7	07/16/2020	CBI	(G) Light stabilizer	(G) Tetraoxaspiro[5.5]alkyl-3,9-diylbis(alkyl-2,1-diyl) bis(2-cyano-3-(3,4-dimethoxyphenyl)acrylate)

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
P-20-0058A	3	07/23/2020	CBI	(G) Additive for automatic dishwashing, hard surface cleaner	(G) Polysaccharide, polymer with unsaturated carboxylic acid and methacryloxyethyltrimethyl ammonium chloride, sodium salt, acid salt initiated
P-20-0061A	2	07/07/2020	Allnex USA Inc.	(S) Coating resin crosslinking agent.	(G) Formaldehyde, polymer with alkylphenols, alkyl ether
P-20-0062A	3	07/09/2020	Inabata America Corporation	(S) Use as an electrically conductive material, additive in field emission applications, batteries, energy storage, and electrode applications to improve physical or mechanical properties, weight reduction, heat generation material, heat dissipation material.	(S) Multi-walled carbon nanotubes; closed; 4.4 - 12.8 nm diameter; bundle length 10.6 - 211.1 um; Grade: Jenotube 6 (Substance-1)
P-20-0063A	3	07/09/2020	Inabata America Corporation	(S) Use as an electrically conductive, in field emission applications, in batteries, energy storage, and electrode applications, to improve physical or mechanical properties, for weight reduction, a heat generation material, heat dissipation material.	(S) Multi-walled carbon nanotubes; closed; 7.9 - 14.2 nm diameter; bundle length 9.4 - 106.4 um; Grade: Jenotube 10 (Substance-2)
P-20-0064A	3	07/09/2020	Inabata America Corporation	(S) Use as an electrically conductive, in field emission applications, in batteries, energy storage, and electrode applications, to improve physical or mechanical properties, for weight reduction, a heat generation material, heat dissipation material.	(S) Multi-walled carbon nanotubes; closed; 7.9 - 14.2 nm diameter; bundle length 9.4 - 106.4 um; Grade: Jenotube 10 (Substance-3)
P-20-0065A	3	07/09/2020	Inabata America Corporation	(S) Use as an electrically conductive material, an additive in field emission applications, an additive in batteries, energy storage, and electrode applications, an additive to improve physical or mechanical properties, an additive for weight reduction, heat generation and dissipation material.	(S) Multi-walled carbon nanotubes; closed; 17.0 - 34.7 nm diameter; globular shape; Grade: Jenotube 20 (Substance-4)
P-20-0068A	3	07/02/2020	CBI	(G) Perfume	(S) 1,3-Propanediol, 2,2-dimethyl-, 1,3-diacetate
P-20-0071A	7	06/29/2020	CBI	(G) Colorant	(G) Salt of 2-Naphthalenesulfonic acid, hydroxy [(methoxy-methyl-4-sulfophenyl)diazenyl]
P-20-0077A	3	06/29/2020	Aalborz Chemical LLC	(S) UV Curing Agent for use in Inks and Coatings	(G) 1-(dialkyl-diphenylene alkane)-2-alkyl-2-hydrooxazine-1-alkylketone
P-20-0090A	3	07/27/2020	CLARIANT Corporation	(S) Surfactant for use in dishwashing detergents.	(G) Poly(oxy-1,2-ethanediyl), .alpha.-(alkyl-hydroxyalkyl)-.omega.-hydroxy-, .omega.-alkyl ethers
P-20-0094A	2	07/23/2020	CBI	(S) Formulation component in UV/EB coatings, inks and 3D printing/stereolithography /additive, adhesive manufacturing	(G) Alkanedioic acid, polymer with tri-alkyl-isocyanatocarbomonocycle, dialkylglycols, ester with 2,3-dihydroxypropyl alkyl ester, 2-hydroxyethyl methacrylate-blocked

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
P-20-0096A	3	07/15/2020	Solenis LLC	(G) Use in papermaking process	(G) Unsaturated dicarboxylic acid polymer with 2-(dialkylamino)alkyl-alkyl-alkanoate, N, N-dialkyl-alkene amide, 2-propenamide and salt of alkyl-substituted alkene sulfonate
P-20-0102A	2	07/24/2020	Novihum Technologies, Inc.	(S) Fertilizer/Soil amendment	(S) Chemical Abstract (CA) index name: Coal, brown, ammoxidized
P-20-0103A	6	07/24/2020	Sachem Inc.	(G) On site intermediate for the production of finished goods	(G) Cycloaliphatic amine formate
P-20-0104A	5	07/13/2020	CBI	(G) Additive	(G) Alkenoic acid, polymer with (alkyl alkenyl) polyether
P-20-0106A	3	06/29/2020	CBI	(G) Polymer reactant	(G) 3-(2-Alkoxyalkyl)-2-heterocycle
P-20-0107A	3	07/23/2020	CBI	(G) Crosslinking polymer	(G) Carbimide, polyalkylenepolyarylene ester, polymer with 1,2-alkanediol, 2-alkoxyalkyl methacrylate- and 3-(2-alkoxyalkyl)-2-heterocycle-blocked
P-20-0122	4	07/01/2020	Shin-etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Heterocyclic onium compound with 1-substituted-alkyl 2,2,2-trisubstitutedalkyl 2-methyl-2-propenoate (1:1), polymer with acenaphthylene, 4-ethenyl-a,a-dimethylbenzenemethanol and 4-ethenylphenyl acetate, hydrolyzed
P-20-0127	3	07/09/2020	Kuraray America, Inc.	(S) Industrial Solvent	(S) 2H-Pyran, tetrahydro-4-methyl-
P-20-0128	1	06/29/2020	CBI	(G) Additive in Household consumer products	(S) 2-Oxiraneacetic acid, 3-ethyl-, 1-(3,3 dimethylcyclohexyl)ethyl ester
P-20-0129	3	07/09/2020	CBI	(G) Surfactant	(G) Alkyl dibetaine
P-20-0130	2	07/09/2020	CBI	(G) component of industrial coating	(G) Organic acid ester, polymer with aliphatic diols and 1,1'-methylenebis[4-isocyanatobenzene]
P-20-0131	1	07/02/2020	Ashland Inc.	(S) Laminating adhesive to make flexible packaging	(G) Alkanedioic acid, polymer with alkanediol, alpha-hydro-omega-alkoxypoly(oxy[alkyl-1,2-alkanediyl]), 1,1-alkylenebis[isocyanatobenzene] and [(1-alkyl-1,2-alkanediyl)bis(oxy)]bis[alkanol]
P-20-0132	1	07/02/2020	Designer Molecules, Inc.	(G) Adhesive component	(S) 1H-Pyrrole-2,5-dione, 3-methyl-, 1,1'-C36-alkylenebis-
P-20-0133	4	07/14/2020	Huntsman International LLC	(G) component of foam	(G) Fatty acid oil polymer with aliphatic polyols and aromatic diacid
P-20-0134	4	07/14/2020	Huntsman International LLC	(G) component of foam	(G) Aromatic acid, polymer with aliphatic diol and aromatic diacid
P-20-0135	4	07/14/2020	Huntsman International LLC	(G) component of foam	(G) Fatty acid polymer with polyols, aliphatic alcohol and aromatic diacid
P-20-0136	1	07/09/2020	Clariant Corporation	(S) Surface treatment compound for textiles.	(G) Arylcarboxylic acid, alkyl ester, polymer with alkanediol, ester with methyloxirane polymer with oxirane alkyl ether
P-20-0137	2	07/17/2020	Agrimetis	(S) Intermediate	(S) Butanoic acid, 2-amino-4-(hydroxymethylphosphinyl)-, ammonium salt (1:1)
P-20-0139	1	07/27/2020	Shin-etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing.	(G) Sulfonium, triphenyl-, 1,2-substituted-alkyltricycloalkyl-1-carboxylate (1:1)
P-20-0140	1	07/27/2020	Shin-etsu Microsi	(S) Photoacid generator for chemically amplified photoresist	(G) N-Substituted-beta-alanine, heterosubstituted-alkyl ester, ion(1-), triphenylsulfonium (1:1)
P-20-0141	1	07/28/2020	Shin-etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing.	(G) Sulfonium, [4-(1,1-dimethylethyl)phenyl]diphenyl-, salt with heterosubstituted-alkyl tricycloalkane-carboxylate (1:1)
P-20-0142	1	07/28/2020	Shin-etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Dibenzothiophenium, 5-phenyl-, salt with 2,2-diheterosubstituted-2-sulfoethyl substituted-heterotricycloalkane-carboxylate (1:1)

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P-20-0143	1	07/28/2020	CBI	(S) Binder for Thermoplastic Coatings, Binder or Ink/Adhesive	(S) Cyclohexanemethanamine, 5-amino-1,3,3-trimethyl-, polymer with alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl), 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and 1,1-methylenebis[4-isocyanatobenzene]
P-20-0145	1	07/29/2020	Shin-etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Substituted heterocyclic onium compound, salt with heteropolysubstitutedalkyl substitutedtricycloalkane carboxylate (1:1), polymer with disubstitutedaromatic compound and 1-methylcyclopentyl 2-methyl-2-propenoate, di-Me 2,2'-(1,2-diazenediyl)bis[2-methylpropanoate]-initiated
P-20-0147	1	07/30/2020	Shin-etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Substituted-2H-thiopyrylium, salt with heterosubstituted-alkyl tricycloalkane-carboxylate (1:1)
SN-18-0001A	8	05/30/2018	CBI	(S) Solution based (<1% concentration) Oxidation Catalyst for the Composite Market (Fiber glass: Insulation, Filtration media, Reinforcements, Optical Fibers), wood stain (Oxidation Catalyst for Composite industry (e.g., for application to gelcoat-type finished goods such as boats, bowling balls, shower stalls and bathtubs, etc.).  (G) SNUN chemical will be used as catalysts in composite matrix.	(G) Alkyl-dihydroxy-methyl pyridin-carboxylate Iron chloride complex
SN-18-0001A	15	07/24/2018	CBI	(S) Solution based (<1% concentration) Oxidation Catalyst for the Composite Market (Fiber glass: Insulation, Filtration media, Reinforcements, Optical Fibers), wood stain (Oxidation Catalyst for Composite industry (e.g., for application to gelcoat-type finished goods such as boats, bowling balls, shower stalls and bathtubs, etc.).  (G) SNUN chemical will be used as catalysts in composite matrix.	(G) Alkyl-dihydroxy-methyl pyridin-carboxylate Iron chloride complex
SN-18-0001A	17	08/02/2018	CBI	(S) Solution based (<1% concentration) Oxidation Catalyst for the Composite Market (Fiber glass: Insulation, Filtration media, Reinforcements, Optical Fibers), wood stain (Oxidation Catalyst for Composite industry (e.g., for application to gelcoat-type finished goods such as boats, bowling balls, shower stalls and bathtubs, etc.	(S) Iron(1+), chloro[rel-1,5-dimethyl (1R,2S,4R,5S)-9,9-dihydroxy-3-methyl-2,4-di(2-pyridinyl-.kappa.N)-7-[(2-pyridinyl-.kappa.N)methyl]-3,7-diazabicyclo[3.3.1]nonane-1,5-dicarboxylate-.kappa.N3,.kappa.N7]-, chloride (1:1), (OC-6-63)-

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
				(G) SNUN chemical will be used as a catalyst in composite matrix.	
SN-18-0001A	18	08/23/2018	CBI	(S) Solution based (<1% concentration) Oxidation Catalyst for the Composite Market (Fiber glass: Insulation, Filtration media, Reinforcements, Optical Fibers), wood stain (Oxidation Catalyst for Composite industry (e.g., for application to gelcoat-type finished goods such as boats, bowling balls, shower stalls and bathtubs, etc.).	(S) Iron(1+), chloro[rel-1,5-dimethyl (1R,2S,4R,5S)-9,9-dihydroxy-3-methyl-2,4-di(2-pyridinyl-.kappa.N)-7-[(2-pyridinyl-.kappa.N)methyl]-3,7-diazabicyclo[3.3.1]nonane-1,5-dicarboxylate-.kappa.N3,.kappa.N7]-, chloride (1:1), (OC-6-63)-
SN-18-0001A	20	10/16/2018	CBI	(S) Proposed New Generic Use name: Oxidation Catalyst for Composites New Proposed Use Description: (Solution) Oxidation Catalyst for the Composite Market (Fiber glass: Insulation, Filtration media, Reinforcements, Optical Fibers), (Oxidation Catalyst for Composite industry (e.g., for application to gelcoat-type finished goods such as boats, bowling balls, shower stalls and bathtubs, etc.).	(S) Iron(1+), chloro[rel-1,5-dimethyl (1R,2S,4R,5S)-9,9-dihydroxy-3-methyl-2,4-di(2-pyridinyl-.kappa.N)-7-[(2-pyridinyl-.kappa.N)methyl]-3,7-diazabicyclo[3.3.1]nonane-1,5-dicarboxylate-.kappa.N3,.kappa.N7]-, chloride (1:1), (OC-6-63)-
SN-20-0003A	7	07/01/2020	CBI	(S) An anionic fluorosurfactant for main use (>98%) in firefighting foam concentrates such as AFFF (Aqueous Film Forming Foam) and AR-AFFF (Alcohol Resistant Aqueous Film Forming Foam), minor use (<2%) in coatings and ink applications.	(S) 1-Propanesulfonic acid, 2-methyl-2-[[1-oxo-3-[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)thio]propyl]amino]-, sodium salt (1:1)
SN-20-0003A	8	07/07/2020	CBI	(S) An anionic fluorosurfactant for main use (>98%) in firefighting foam concentrates such as AFFF (Aqueous Film Forming Foam) and AR-AFFF (Alcohol Resistant Aqueous Film Forming Foam), for very minor use (<2%) in coatings and ink applications.	(S) 1-Propanesulfonic acid, 2-methyl-2-[[1-oxo-3-[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)thio]propyl]amino]-, sodium salt (1:1)
SN-20-0005	2	07/14/2020	Dover Chemical Corporation	(S) Lubricant in metal-working fluids, Drilling mud additive, Plasticizer/flame	(S) Alkanes, C21-34-branched and linear, chloro



Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
				retardant in textiles, Flame retardant in rubber compounds, Lubricants in grease and engine oils, in polymers	
SN-20-0007	1	07/21/2020	CBI	(S) A component of UV Curable Coatings and Printing Inks	(S) 2-Propenoic acid, 1,1'-(3-methyl-1,5-pentanediy) ester
P-16-0345A	6	08/09/2020	CBI	(G) Processing aid	(G) Acrylamide, polymer with methacrylic acid derivatives
P-16-0420A	6	08/09/2020	CBI	(S) The notified substance will be used as a fragrance ingredient, being blended (mixed) with other fragrance ingredients to make fragrance oils that will be sold to industrial and commercial customers for their incorporation into soaps, detergents, cleaners and other similar household and consumer products.	(G) Dimethyl cyclohexenyl propanol
P-16-0420A	3	07/31/2020	CBI	(S) The notified substance will be used as a fragrance ingredient, being blended (mixed) with other fragrance ingredients to make fragrance oils that will be sold to industrial and commercial customers for their incorporation into soaps, detergents, cleaners and other similar household and consumer products.	(G) Dimethyl cyclohexenyl propanol
P-17-0115A	5	08/25/2020	CBI	(S) An adhesion promoter for coating formulations	(G) Aminoalkyl alkoxy silane
P-17-0281A	7	08/05/2020	CBI	(G) Water reducible resin	(G) Polysiloxane-polyester polyol carboxylate
P-18-0065A	2	08/17/2020	Evonik Corporation	(S) Absorption agent and lab reagent	(S) 1,3-Propanediamine, N1,N1-dimethyl-N3-(2,2,6,6-tetramethyl-4-piperidinyl)-
P-18-0202A	7	08/06/2020	Hexion Inc	(G) Rubber additive and Tackifier additives	(G) Trialkyl alkanal, polymer with phenol
P-18-0203A	7	08/06/2020	Hexion Inc	(G) Rubber additive and Tackifier additives	(G) Trialkyl alkanal, polymer with alkylalkanal and phenol
P-18-0204A	7	08/06/2020	Hexion Inc	(G) Rubber additive and Tackifier additives	(G) Alkyl alkanal, polymer with phenol
P-18-0205A	7	08/06/2020	Hexion Inc	(G) Tackifier additive	(G) Alkyl alkanal, polymer with formaldehyde and phenol
P-18-0206A	7	08/06/2020	Hexion Inc	(G) Tackifier additive	(G) Alkyl alkanal, polymer with formaldehyde and phenol
P-18-0241A	5	07/31/2020	CBI	(G) Additive for automotive coating	(G) 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, ethyl 2-propenoate, 2-oxiranylmethyl 2-methyl-2-propenoate and 1,2-propanediol mono(2-methyl-2-propenoate), reaction products with diethanolamine, polymers with substituted-alkyl acrylate, formates (salts)
P-18-0244A	5	07/31/2020	CBI	(G) Additive for automotive coating	(G) 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, ethyl 2-propenoate, 2-oxiranylmethyl 2-methyl-2-propenoate and 1,2-propanediol mono(2-methyl-2-propenoate), reaction products with diethanolamine, polymers with substituted-alkyl methacrylate, formates (salts)
P-18-0245A	5	07/31/2020	CBI	(G) Additive for automotive coating	(G) 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, ethyl 2-propenoate, 2-oxiranylmethyl 2-methyl-2-propenoate, and 1,2-propanediol mono(2-methyl-2-propenoate),

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
					reaction products with diethanolamine, polymers with alkylene glycol monoacrylate, formates (salts)
P-18-0256A	6	08/18/2020	CBI	(G) Chemical intermediate	(S) Undecanol, branched
P-18-0273A	6	08/14/2020	CBI	(G) Used in polymer manufacturing.	(S) 1,4-Cyclohexanedicarboxylic acid, 1,4-bis(2-ethylhexyl) ester
P-18-0351A	3	08/19/2020	CBI	(G) UV curable inks	(G) Acrylic acid, tricyclo alkyl ester
P-18-0355A	4	08/03/2020	CBI	(G) Paint	(G) Alkanediol, Substituted alkyl, polymer with carbomonocycle, alkanedioate substituted carbomonocycle, ester with substituted alkanooate
P-18-0359A	4	08/18/2020	CBI	(G) Molded or extruded items	(G) Methoxy Vinyl Ether- Vinylidene Fluoride polymer
P-18-0396A	5	08/17/2020	CBI	(G) Paint	(G) Alkenoic acid, alkyl, polymer with carbomonocycle alkyl propenoate and substituted alkyl alkenoate, ester with substituted alkyl alkanooate, tert-butyl substituted peroxxoate-initiated
P-18-0398A	6	07/31/2020	Evonik Corporation	(S) Intermediate	(G) Polyalkylpolyalkylenepolyamine
P-18-0399A	8	08/14/2020	CBI	(G) (c) open, non-dispersive use additive for industrial use only	(G) Rosin adduct ester, polymer with polyols, compd. with ethanolamine
P-18-0407A	4	08/14/2020	CBI	(S) Polyurethane catalyst	(S) 1,2-Ethanediamine, N,N-dimethyl-N-(1-methylethyl)-N-[2-[methyl(1-methylethyl)amino]ethyl]-
P-19-0084A	4	07/30/2020	CBI	(S) Flame retardant	(S) Diphosphoric acid, compd. with 1,3,5-triazine-2,4,6-triamine (1:2)
P-19-0141A	7	08/24/2020	CBI	(S) For use in metal treatment coatings for lubrication and corrosion protection.	(S) Phosphoric Acid, manganese(2+) salt (2:3)
P-19-0147A	5	08/17/2020	Croda Inc.	(G) cleaning additive	(G) alkoxyated butyl alkyl ester
P-20-0010A	9	08/26/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0025A	4	08/05/2020	Biosynthetic Technologies	(S) Motor oil lubricant, formulation #1 (prepared at a processor which is controlled by others) and Motor oil lubricant, formulation #2 (prepared at a processor which is controlled by others)	(S) Octadecanoic acid, 12-(acetoxy)-, 2-ethylhexyl ester
P-20-0046A	4	08/19/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and {[pentaalkylphenyl-(pentaalkylphenyl)amino]alkyl}alkanediaminato}bis(aralkyl) transition metal coordination compound
P-20-0048A	4	08/20/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and dihalogeno(alkylcyclopentadienyl)(tetraalkylcyclopentadienyl)transition metal coordination compound
P-20-0049A	4	08/20/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-aluminumoxanes and bis(alkylcycloalkylene)dihalogenozirconium
P-20-0076A	3	08/06/2020	Cytec Industries Inc.	(G) Mining chemical	(S) Glycine, reaction products with sodium O-iso-Pr carbonodithioate, sodium salts
P-20-0097A	3	08/24/2020	Nelson Brothers, LLC	(S) The PMN substance will be used as an emulsifier for applications in explosives.	(G) Butanedioic acid, monopolyisobutylene derivs., mixed dihydroxyalkyl and hydroxyalkoxyalkyl diesters
P-20-0100A	3	08/19/2020	Evonik Corporation	(S) Manual Dish Detergent, Hard Surface Cleaner, and Laundry Detergent	(S) Glycolipids, rhamnose-contg., Pseudomonas putida-fermented, from D-glucose, potassium salts
P-20-0105A	2	07/30/2020	Sound Agriculture Company	(S) Maltol lactone is a compound that promotes microbial activity in the soil, resulting in	(S) 4H-Pyran-4-one, 3-[(2,5-dihydro-4-methyl-5-oxo-2-furanyl)oxy]-2-methyl-

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
				increased availability of phosphorus for crops. This substance will be used on commercial farming operations.	
P-20-0109	2	08/05/2020	Huntsman Corporation	(S) Exhaust dyeing of cotton and cotton blends.	(G) Acetamide, N-[3-[alkyl(carbomonocyclic) substituted]carbomonocycle]-, coupled with diazotized 2- substituted-3-halo-5-nitrobenzotrile
P-20-0133A	5	08/03/2020	Huntsman Corporation	(G) component of foam	(G) Fatty acid oil polymer with aliphatic polyols and aromatic diacid
P-20-0133A	6	08/05/2020	Huntsman Corporation	(G) component of foam	(G) Fatty acid oil polymer with aliphatic polyols and aromatic diacid
P-20-0133A	5	08/03/2020	Huntsman Corporation	(G) component in foam insulation	(G) Fatty acid polymer with polyols, aliphatic alcohol and aromatic diacid
P-20-0133A	5	08/03/2020	Huntsman Corporation	(G) component in foam insulation	(G) Fatty acid polymer with polyols, aliphatic alcohol and aromatic diacid
P-20-0143A	2	08/05/2020	CBI	(S) Binder for Thermoplastic Coatings, and Binder or Ink/Adhesive	(S) Cyclohexanemethanamine, 5-amino-1,3,3-trimethyl-, polymer with a-hydro-w-hydroxypoly(oxy-1,4-butanediyl), 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and 1,1-methylenebis[4-isocyanatobenzene]
P-20-0146	1	07/30/2020	CBI	(G) Insulating material for electrical parts	(G) Alkanoic acid, alkyl, carbopolycyclic alkyl ester
P-20-0152	2	08/03/2020	Shin-Etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing.	(G) Sulfonium, triphenyl-, salt with 2,2-dihalo-2-sulfoethyl-2-oxo substituted -heterotricycloalkane-heteropolycyclo-carboxylate (1:1)
P-20-0153	2	08/04/2020	CBI	(G) lubricant additive – dispersant	(G) Polyamines, reaction products with succinic anhydride polyalkenyl derivs., borates
P-20-0154	2	08/04/2020	CBI	(G) lubricant additive – dispersant	(G) Polyamines, reaction products with succinic anhydride polyalkenyl derivs., borates
P-20-0155	4	08/13/2020	Shin-Etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Sulfonium, triphenyl-, salt with 5-alkyl- 2-alkyl- 4-(2,4,6-substituted tri-carbomonocycle, hetero-acid)benzenesulfonate (1:1)
P-20-0155A	5	08/20/2020	Shin-Etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Sulfonium, triphenyl-, salt with 5-alkyl- 2-alkyl- 4-(2,4,6-substituted tri-carbomonocycle, hetero-acid)benzenesulfonate (1:1)
P-20-0156	1	08/03/2020	CBI	(G) Photolithography	(G) Substituted, triaryl-, tricycloalkane alkyl disubstituted
P-20-0157	1	08/05/2020	CBI	(G) The notified substance will be used as a fragrance ingredient.	(G) bis(cycloalkyl-alkyl)ether
P-20-0158	1	08/06/2020	AkzoNobel	(S) External coating for food and beverage cans	(G) Carbomonocyclic diacid, polymer with 2,2-dimethyl-1,3-propanediol, alkanetriol, hexanedioic acid and 1,3-isobenzofurandione, compd. with 2-(dimethylamino)ethanol
P-20-0159	2	08/11/2020	Shin-Etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Phenoxathiinium, 10-phenyl, 5-alkyl-2-alkyl-4-(2,4,6-substituted tri-carbomonocycle, hetero-acid)benzenesulfonate (1:1)
P-20-0159A	3	08/20/2020	Shin-Etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Phenoxathiinium, 10-phenyl, 5-alkyl-2-alkyl-4-(2,4,6-substituted tri-carbomonocycle, hetero-acid)benzenesulfonate (1:1)
P-20-0160	2	08/11/2020	Designer Molecules, Inc.	(G) Dielectric film forming material for use in microelectronic assembly applications	(S) Amines, C-36-alkylenedi-, polymers with bicyclo[2.2.1]heptanedimethanamine, [5,5'-biisobenzofuran]-1,1',3,3'-tetrone and 3a,4,4a,7a,,8,8a-hexahydro-4,8-etheno-1H,3H-benzo[1,2-c:4,5-c']difuran-1,3,5,7-tetrone, maleated

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P-20-0161	1	08/18/2020	Sirrus, Inc.	(S) Film former or crosslinker additive used in coatings and adhesives, and Crosslinker additive used in waterborne emulsions	(S) Propanedioic acid, 2-methylene-, 1,3-diethyl ester, polymer with 1,4-butanediol
P-20-0163	1	08/21/2020	Innovative Chemical Technologies, Inc.	(G) Contained chemical processing	(S) Butanedioic acid, 2-methylene-, 4-octadecyl ester
P-20-0164	1	08/21/2020	Innovative Chemical Technologies, Inc.	(G) Contained chemical processing	(S) Butanedioic acid, 2-methylene-, 4-docosyl ester
P-20-0165	1	08/21/2020	Innovative Chemical Technologies, Inc.	(G) Contained chemical processing	(S) Butanedioic acid, 2-methylene-, 4-C16-18-alkyl esters
P-16-0345A	7	08/31/2020	CBI	(G) Processing aid	(G) Acrylamide, polymer with methacrylic acid derivatives
P-16-0370A	5	09/14/2020	CBI	(G) Crosslinker for adhesives and coatings.	(G) Methoxy-terminated polysiloxanes
P-16-0404A	4	09/22/2020	CBI	(G) A colorant for dyeing various synthetic fibers and fabrics. Open, non-dispersive use.	(G) Alkyl ester, 2-({4-[2-(trisubstituted phenyl)azo]-5-acetamido-2-substitutedphenyl} (substituted alkoxy)amino)
P-16-0589A	5	09/25/2020	Chemtura Corporation	(G) Synthetic aircraft engine lubricant for contained use Industrial lubricant	(G) Pentaerythritol Ester of Mixed Linear and Branched Carboxylic Acids
P-17-0193A	3	09/25/2020	Chemtura Corporation	(G) Synthetic lubricant for contained use Industrial lubricant	(G) Dipentaerythritol Ester of Mixed Linear and Branched Carboxylic Acids;(G) Pentaerythritol Ester of Mixed Linear and Branched Carboxylic Acids;
P-18-0128A	4	09/02/2020	CBI	(G) Surface modifier	(S) Inulin, 2-hydroxy-3-(trimethylammonio)propyl ether, chloride
P-18-0143A	9	08/29/2020	Huntsman International LLC	(G) Anti-corrosive primer for outdoor industrial applications	(G) Fatty acids, tall-oil polymers with aminoalkyl, dialkyl alkane diamine, polyalkylene polyamine alkanepolyamine fraction, and tris-[(alkylamino) alkyl] phenol
P-18-0289A	6	09/09/2020	CBI	(G) Gas scrubbing, landfill deodorizing, wastewater deodorizing	(G) 2-(2(methylcaboxymonocyclic)amino)ethoxy)-alcohol
P-18-0289A	7	09/23/2020	CBI	(G) Gas scrubbing, landfill deodorizing, wastewater deodorizing	(G) 2-(2(methylcaboxymonocyclic)amino)ethoxy)-alcohol
P-18-0290A	6	09/09/2020	CBI	(G) wastewater deodorizing, Gas scrubbing, Landfill odor neutralizing	(G) Carbomonocyclic-oxazolidine
P-18-0290A	7	09/23/2020	CBI	(G) Gas scrubbing, Landfill odor neutralizing, wastewater deodorizing	(G) Carbomonocyclic-oxazolidine
P-18-0330A	5	09/21/2020	CBI	(G) initiator	(G) Formaldehyde, polymer with alkyl aryl ketone
P-18-0334A	3	09/22/2020	Sirrus, Inc.	(S) Intermediate use	(S) Propanedioic acid, 1,3-dihexyl ester
P-18-0335A	3	09/22/2020	Sirrus, Inc.	(S) Intermediate use	(S) Propanedioic acid, 1,3-dicyclohexyl ester
P-18-0336A	5	09/22/2020	Sirrus, Inc.	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dihexyl ester
P-18-0337A	5	09/22/2020	Sirrus, Inc.	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dicyclohexyl ester
P-18-0387A	5	09/01/2020	CBI	(G) Plastic Additive	(G) Alkanal, reaction products with alkanediyl bis[alkyl-tris(alkyl-heterocycle)-1,3,5-triazine-2,4,6-triamine and hydrogen peroxide
P-18-0388A	5	09/01/2020	CBI	(G) Plastic Additive	(G) 1,3,5-triazine-2,4,6-triamine, alkanediyl bis[alkyl-tris(alkyl-heterocycle)-, allyl derivs., oxidized, hydrogenated
P-18-0407A	5	09/08/2020	CBI	(S) Polyurethane catalyst	(S) 1,2-Ethanediamine, N,N-dimethyl-N-(1-methylethyl)-N-[2-[methyl(1-methylethyl)amino]ethyl]-

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P-18-0407A	6	09/15/2020	CBI	(S) Polyurethane catalyst	(S) 1,2-Ethanediamine, N,N-dimethyl-N-(1-methylethyl)-N-[2-[methyl(1-methylethyl)amino]ethyl]-
P-18-0407A	7	09/21/2020	CBI	(S) Polyurethane catalyst	(S) 1,2-Ethanediamine, N,N-dimethyl-N-(1-methylethyl)-N-[2-[methyl(1-methylethyl)amino]ethyl]-
P-19-0048A	8	09/23/2020	CBI	(G) Coating additive	(S) Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy-, mono-C12-14-alkyl ethers, phosphates, sodium salts
P-19-0162A	3	09/18/2020	CBI	(G) Component in Oil Production	(G) fatty acid alkyl amide, (dialkyl) amino alkyl, alkyl quaternized, salts
P-19-0162A	4	09/29/2020	CBI	(G) Component in Oil Production	(G) fatty acid alkyl amide, (dialkyl) amino alkyl, alkyl quaternized, salts
P-20-0030A	3	09/10/2020	CBI	(S) Plasticizer for Plastisols, in caulks and sealants	(G) Hexanedioic acid, carbomonocyclic esters
P-20-0066A	3	09/14/2020	CBI	(G) Antiwear additive for lubricants	(G) 2-Propenoic acid, 2-hydroxyethyl ester, reaction products with dialkyl hydrogen heterosubstituted phosphate and dimethyl phosphonate
P-20-0073A	5	09/25/2020	CBI	(G) Oil and gas production chemistry	(G) 2,5-Furandione, reaction products with alkylamine, 1-octanol and polyethylene glycol alkoxy-ether, acetates (salts)
P-20-0099A	7	09/15/2020	Materion Advanced Chemicals	(S) A material used for the production of Li ion conductive separators for rechargeable batteries.	(G) Mixed Metal Oxide
P-20-0100A	5	09/02/2020	Evonik Corporation	(S) Manual dish detergent, hard Surface cleaner, laundry detergent	(S) Refer to attachment "Chemical Identity"
P-20-0100A	6	09/11/2020	Evonik Corporation	(S) Manual dish detergent, hard Surface cleaner, laundry detergent	(G) Rhamnolipids, modified pseudomonas-fermented, from dextrose
P-20-0108A	4	09/11/2020	CBI	(G) Film-forming polymer	(G) Alkanoic acid, compds. with diphenolmethane derivative-N1,N1-dialkyl-1,3-alkanediamine-epichlorohydrin-2-cyclic ester homopolymer with dialkylene glycol (2:1) polymer-dialkanolamine reaction products
P-20-0111A	2	09/25/2020	CBI	(G) Component in flexible automotive interior parts	(S) 1,2,4-Benzenetricarboxylic acid, 1,2,4-trinonyl ester
P-20-0144	2	09/16/2020	CBI	(G) Asphalt emulsion applications	(S) Fatty acids, soya, reaction products with polyethylenepolyamines
P-20-0162	2	08/31/2020	CBI	(G) Photolithography	(G) Sulfonium, triaryl-, 3,3,3-trihalo-2-sulfoalkyl polycycloalkane-1-carboxylate (1:1)
P-20-0166	1	08/21/2020	Sun Chemical	(G) Component of ink	(G) Formaldehyde, polymer with 2-methylcarbomonocycle, glycidyl ether, acrylate hydrogen 1,2-carbomonocycledicarboxylate,
P-20-0167	2	08/31/2020	W. R. Grace & Co. - Conn.	(G) Catalyst	(G) Phenylene, alkyl and polycarbomonocycle substituted, 1,2-dicarboxylate
P-20-0168	2	09/14/2020	CBI	(S) Lubricating additives for engine oils, transmission and hydraulic fluid and gear oil applications	(G) Polyolefin polyamine succinimide, carbopolycycle alkoxyated
P-20-0168A	3	09/22/2020	CBI	(S) Lubricating additives for engine oils, transmission and hydraulic fluid and gear oil applications	(G) Polyolefin polyamine succinimide, carbopolycycle alkoxyated
P-20-0170	3	09/09/2020	Tetramer Technologies, LLC	(G) Component in Lubricants	(G) Glycerin, alkoxyated alkyl acid esters
P-20-0171	3	09/09/2020	Tetramer Technologies, LLC	(G) Component in Lubricants	(G) Glycerin, alkoxyated alkyl acid esters
P-20-0172	3	09/09/2020	Tetramer Technologies, LLC	(G) Component in Lubricants	(G) Glycerin, alkoxyated alkyl acid esters

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P-20-0173	1	09/01/2020	ICM Products Inc.	(G) Use as a Coating Additive	(G) Silsesquioxanes, alkyl, alkoxy- and hydroxy- terminated
P-20-0174	3	09/17/2020	P2 Science, Inc	(S) For use in consumer products, as well as direct addition to consumer products.	(S) 6-Octen-1-ol, 3,7-dimethyl-, homopolymer, monoacetate
P-20-0175	2	09/21/2020	Materia Inc.	(G) Resin formulation additive.	(G) acid N-[4-(4-diarylalkyl)-, carbopolycyclic alkenyl, methyl ester
P-20-0176	2	09/21/2020	Materia Inc.	(G) Resin formulation additive.	(G) acid N-(diarylalkyl)-, carbopolycyclic alkenyl, methyl ester
P-20-0177	2	09/21/2020	Materia Inc.	(G) Resin formulation additive.	(G) carbopolycyclic alkenyl, 2-carboxylic acid, 2-[[[4-(4-diarylalkyl)]carbonyl]oxy]ethyl ester
P-20-0178	2	09/21/2020	Materia Inc.	(G) Resin formulation additive.	(G) carbopolycyclic alkenyl, 2-carboxylic acid, 2-[[[(diarylalkyl)]carbonyl]oxy]ethyl ester
P-20-0179	1	09/08/2020	CBI	(S) Reactive polymer for use in surface pre-treatment.	(G) 1,3-Benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, branched alkyl diol, and alkyldiol, bis[[[bis(isocyanatophenoxy)phosphinothiyl]oxy]phenyl]carbamate],
P-20-0179A	2	09/14/2020	CBI	(S) Reactive polymer for use in surface pre-treatment.	(G) 1,3-Benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, branched alkyl diol, and alkyldiol, bis[[[bis(isocyanatophenoxy)phosphinothiyl]oxy]phenyl]carbamate],
P-20-0180	1	09/08/2020	Evonik Degussa Corporation	(S) Curing agent for Industrial epoxy Composite	(S) Cyclohexanemethanamine,5-amino-1,3,3-trimethyl-, N-sec-Bu dervis.
P-20-0181	1	09/11/2020	Guardian Industries Corp	(S) Additive to influence melting temperature of raw material and physical characteristics of the final product during the manufacture of flat glass, Animal bedding additive used as a dessicant	(S) flue dust, glass-manufg. desulfurization, calcium hydroxide-treated
P-20-0182	1	09/15/2020	Eastman Chemical Company, Inc	(G) Plasticizer for PVC formulations	(S) 1,4-Benzenedicarboxylic acid, bis[2-(2-butoxyethoxy)ethyl] ester (9CI)
P-20-0183	1	09/16/2020	CBI	(G) Intermediate	(G) Aryl ether epoxide, homopolymer, ether with alkanolamine
P-20-0184	1	09/24/2020	P2 Science, Inc	(S) For use in fragrances for consumer products, as well as direct addition to consumer products.	(S) 6-Octen-1-ol, 3,7-dimethyl-, homopolymer
P-17-0301A	5	10/06/2020	CBI	(G) Used as a surface drier in clear and pigmented coatings systems to replace other primary driers, particularly cobalt.	(G) Manganese heterocyclic-amine carboxylate complexes
P-18-0175A	9	10/01/2020	Hexion Inc	(S) Food can coating, Non-food contact can coating	(S) Formaldehyde, polymer with 4-(1,1-dimethylethyl)phenol and phenol, Bu ether
P-18-0301A	2	10/01/2020	CBI	(G) Coating component	(G) Alkanedioic acid, polymer with cycloalkyl dimethanol, alkyl and cycloalkyl diisocyanates, dimethyl-alkanediol, dihydroxyalkanoic acid methylenebis[isocyanatocyclohexane, hydroxyethyl acrylate- and polyalkyl glycol monoalkyl ether blocked
P-18-0349A	5	10/05/2020	Lanxess Solutions US Inc	(S) Two component adhesives and protective coatings for marine, infrastructure, etc. The urethane prepolymer is designed to react with epoxy materials to create a flexible coating or adhesive.	(S) Oxirane, 2-methyl-, polymer with oxirane, ether with 1,2,3-propanetriol (3:1), polymer with 2,4-diisocyanato-1-methylbenzene, branched 4-nonylphenol-blocked
P-18-0383A	4	10/01/2020	CBI	(G) Coatings and inks for commercial use	(G) Dialkyl-alkanediamine, polymer with [(oxo-alkenyl)oxy]poly(oxy-alkanediyl)ether with bis(hydroxyalkyl)-alkanediol

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P-19-0011A	7	10/16/2020	Shin etsu Silicones of America	(G) Additive to the EPDM rubber compounds	(G) Polysulfides, bis[3-(trialkoxysilyl)propyl]
P-19-0082A	4	10/06/2020	Bedoukian Research Inc.	(S) Fragrance uses per FFDC: fine fragrance, creams, lotions, etc, Fragrance uses per TSCA: scented papers, candles, detergents, cleaners, etc.	(S) Heptanal, 6-hydroxy-2,6-dimethyl-
P-19-0167A	5	10/09/2020	Santolubes Manufacturing LLC	(S) synthetic engine, gear and lubricating oils and greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, hexanoate
P-20-0001A	5	10/09/2020	Santolubes Manufacturing LLC	(S) synthetic engine, gear and lubricating oils and greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-w-hydroxy-, nonanoate
P-20-0010A	10	10/14/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0014A	2	10/06/2020	McTron Technologies	(G) Water resistant resin additive, Heat resistant binder additive	(G) Sugars, polymer with alkanetriamine
P-20-0046A	5	10/07/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and {[pentaalkylphenyl-(pentaalkylphenyl)amino]alkyl}alkanediaminato}bis(aralkyl) transition metal coordination compound
P-20-0046A	6	10/27/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and {[pentaalkylphenyl-(pentaalkylphenyl)amino]alkyl}alkanediaminato}bis(aralkyl) transition metal coordination compound
P-20-0048A	5	10/07/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and dihalogeno(alkylcyclopentadienyl) (tetraalkylcyclopentadienyl)transition metal coordination compound
P-20-0048A	6	10/27/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and dihalogeno(alkylcyclopentadienyl) (tetraalkylcyclopentadienyl)transition metal coordination compound
P-20-0049A	5	10/07/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-aluminumoxanes and bis(alkylcycloalkylene)dihalogenozirconium
P-20-0049A	6	10/27/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-aluminumoxanes and bis(alkylcycloalkylene)dihalogenozirconium
P-20-0061A	4	10/13/2020	Allnex USA Inc.	(S) Coating resin crosslinking agent.	(G) Formaldehyde, polymer with alkylphenols, alkyl ether
P-20-0085A	7	09/30/2020	Luna Innovations Incorporated	(S) Fluid resistant coatings	(G) Bis(triethoxysilylpropyl carbamate) perfluoropolyether
P-20-0098A	4	10/21/2020	CBI	(S) property modifier for polymers	(G) Calcium cycloalkylcarboxylate
P-20-0102A	3	10/01/2020	Novihum Technologies, Inc.	(S) Fertilizer/Soil amendment	(S) Chemical Abstract (CA) index name: Coal, brown, ammoxidized
P-20-0102A	4	10/08/2020	Novihum Technologies, Inc.	(S) Fertilizer/Soil amendment	(S) Chemical Abstract (CA) index name: Coal, brown, ammoxidized
P-20-0118A	3	10/26/2020	CBI	(G) Additive in household consumer products	(S) Pyridine, 4-methyl-2-pentyl-
P-20-0138	3	10/14/2020	Gurit (USA) Inc	(S) The substance is part of a mixture with other amines to act as a curative for a 2-part epoxy adhesive formulation. The new substance will be used within an adhesive	(G) Alkane diglycidyl ether, polymer with alkyl-cycloalkane diamines

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				formulation for use within an industrial setting primarily but not limited to industries such as marine, automotive and wind energy. The adhesive is "cured" at either ambient conditions or using heat and a chemical reaction occurs forming a solid composite structure.	
P-20-0143A	3	10/22/2020	CBI	(S) Binder for Thermoplastic Coatings, Binder or Ink/Adhesive	(S) Cyclohexanemethanamine, 5-amino-1,3,3-trimethyl-, polymer with a-hydro-w-hydroxypoly(oxy-1,4-butanediyl), 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and 1,1-methylenebis[4-isocyanatobenzene]
P-20-0167A	3	10/22/2020	W. R. Grace & CO. - Conn.	(G) Catalyst	(G) Phenylene, alkyl and polycarbomonocycle substituted, 1,2-dicarboxylate
P-20-0174A	4	10/16/2020	P2 Science, Inc	(S) For use in consumer products, as well as direct addition to consumer products. Specific functions would be as solubilizer, rheology modifier and fragrance oil.	(S) 6-Octen-1-ol, 3,7-dimethyl-, homopolymer, monoacetate
P-20-0184A	2	10/16/2020	P2 Science, Inc	(S) For use in fragrances for consumer products, as well as direct addition to consumer products. Specific functions would be as solubilizer, rheology modifier and fragrance oil.	(S) 6-Octen-1-ol, 3,7-dimethyl-, homopolymer
P-20-0185	3	10/08/2020	Designer Molecules, Inc.	(G) Dielectric film forming material for use in microelectronic assembly applications	(S) Amines, C36-alkylenedi-, polymers with bicyclo[2.2.1]heptanedimethanamine, [5,5'-biisobenzofuran]-1,1',3,3'-tetrone and 3a,4,5,7a-tetrahydro-7-methyl-5-(tetrahydro-2,5-dioxo-3-furanyl)-1,3-isobenzofurandione, maleated
P-21-0001	1	10/01/2020	CBI	(G) Flame retardant	(S) Phosphinic acid, aluminum salt (3:1)
P-21-0002	2	10/08/2020	CBI	(G) Polymer in coatings and ink	(G) Octadecanoic acid, 12-hydroxy-, polymer with aziridine, 2-oxepanone and tetrahydro-2H-pyran-2-one, reaction products with disubstituted heteropolycycle,
P-21-0006	6	10/21/2020	CBI	(G) The PMN Substance is used in froth flotation to treat rare earth minerals and to remove deleterious substances.	(G) Naphthalene derivative
SN-19-0002A	6	10/14/2020	CBI	(G) Friction and wear stabilizer in certain solid composite articles.	(G) Potassium Titanate