

Title 26
DEPARTMENT OF THE ENVIRONMENT

Subtitle 11 AIR QUALITY

Chapter 19 Volatile Organic Compounds from Specific Processes

.04 Can Coating.

A. Definitions. In this regulation, the following terms have the meanings indicated:

(1) "Can coating" means all operations that deposit a coating on metal intended to be made into two-piece cans or three-piece cans with cemented, soldered, or welded side seams.

(2) "End seal compound coating" means a coating applied onto can ends which functions as a gasket when assembled on the can.

(3) "Exterior base coat" means a coating applied to the exterior of a can to provide protection to the metal and to provide background for the lithographic or printing operation.

(4) "Interior base coat" means a coating applied to flat sheet stock which is intended to provide a protective lining to the inside of the can.

(5) "Overvarnish" means the final coating applied over decorative images on the surface intended to be the can exterior.

(6) "Three-piece can side seam spray" means a coating applied to the can surface joint when forced from sheet stock to protect the exposed metal.

(7) "Two-piece can exterior end coating" means a coating applied to the exterior end of a can to provide protection to the metal.

B. Emission Standards. A person may not cause or permit the discharge into the atmosphere of any volatile organic compound from can coating in excess of the following emission standards:

	Emission Standard	

	Pounds Per	Kilograms
	Gallon of	Per Liter of
	Coating Applied	Coating Applied
	(minus water)	(minus water)
Coating		
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Sheet Basecoat (Exterior & Interior), Overvarnish, or Two-Piece Can Exterior (Basecoat and Overvarnish)	2.8	0.34
Two- and Three-Piece Interior Body Spray, Two-Piece Can Exterior End Coating	4.2	0.51
Three-Piece Can Side Seam Spray	5.5	0.66
End Seal Compound Coating	3.7	0.44