

Use of SCWO/iSCWO in an Industrial Environment

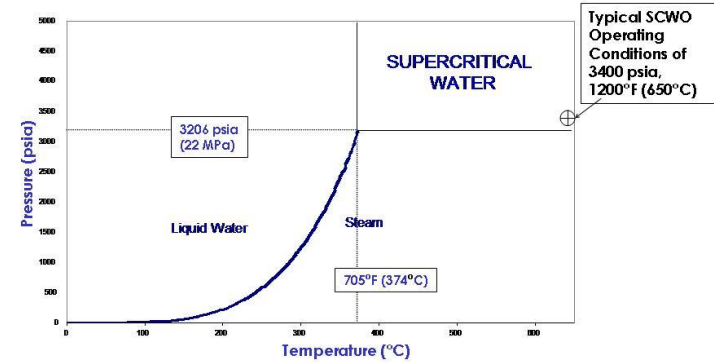
iSCWO is excellent for the destruction of:

- Old or obsolete pesticides
- Contaminated water (waste water cleanup)
- Old or obsolete paints and/or petroleum products
- Petroleum product manufacturing waste streams
- Organic and aqueous cleaning solutions
- Pharmaceutical manufacturing related wastes
- Energetic material (explosives or propellant)
- Unique material not suitable for normal transportation or disposal

4



What is Supercritical Water?

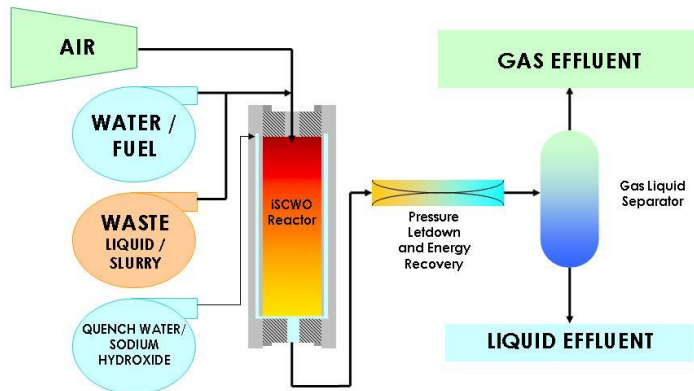


SUPERCritical WATER EXISTS ABOVE CRITICAL POINT OF 3206 PSIG AND 705°F

1



iSCWO Process Flow



2



Examples of SCWO Systems for US Government Programs



3

