

TREATMENT STANDARDS FOR HAZARDOUS WASTES

Waste Code	Waste Description and Treatment/Regulatory Subcategory <sup>1</sup>	REGULATED HAZARDOUS CONSTITUENT		WASTEWATERS Concentration in mg/l; or Technology Code <sup>2</sup>	NONWASTEWATERS Concentration in mg/kg <sup>3</sup> unless noted as "mg/l TCLP" or Technology Code	
		Common Name	CAS <sup>4</sup> Number			
F024	Process wastes, including but not limited to, distillation residues, heavy ends, tars, and reactor clean-out wastes, from the production of certain chlorinated aliphatic hydrocarbons by free radical catalyzed processes. These chlorinated aliphatic hydrocarbons are those having carbon chain lengths ranging from one to and including five, with varying amounts and positions of chlorine substitution. (This listing does not include wastewaters, wastewater treatment sludges, spent catalysts, and wastes listed in §261.31 or §261.32).	2,3,4,6-Tetrachlorophenol	58-90-2	0.030	7.4	
		Pentachlorophenol	87-86-5	0.089	7.4	
		All F024 wastes	NA	INCIN		INCIN
		2-Chloro-1,3-butadiene	128-98-8	0.057	0.28	
		3-Chloropropylene	107-08-1	0.036	30	
		1,1-Dichloroethane	75-34-3	0.059	6.0	
		1,2-Dichloroethane	107-06-2	0.21	6.0	
		1,2-Dichloropropane	78-87-5	0.85	18	
		cis-1,3-Dichloropropylene	10061-01-5	0.036	18	
		trans-1,3-Dichloropropylene	10061-02-6	0.036	18	
		bis(2-Ethylhexyl) phthalate	117-81-7	0.28	28	
		Hexachloroethane	67-72-1	0.055	30	
		Chromium (Total)	7440-47-3	2.77	0.86 mg/l TCLP	
		Nickel	7440-02-0	3.98	6.0 mg/l TCLP	
		Carbon tetrachloride	56-23-5	0.057	6.0	
		Chloroform	67-68-3	0.046	6.0	
		1,2-Dichloroethane	107-08-2	0.21	6.0	
1,1-Dichloroethylene	75-35-4	0.025	6.0			
Methylene chloride	75-9-2	0.089	30			
1,1,2-Trichloroethane	79-00-5	0.054	6.0			
Trichloroethylene	79-01-6	0.054	6.0			
Vinyl chloride	75-01-4	0.27	6.0			
Carbon tetrachloride	56-23-5	0.057	6.0			
Chloroform	67-68-3	0.046	6.0			
Hexachlorobenzene	118-74-1	0.055	10			
Hexachlorobutadiene	87-88-3	0.055	5.6			
Hexachloroethane	67-72-1	0.055	30			
Methylene chloride	75-9-2	0.089	30			
F025	Condensed light ends from the production of certain chlorinated aliphatic hydrocarbons, by free radical catalyzed processes. These chlorinated aliphatic hydrocarbons are those having carbon chain lengths ranging from one to and including five, with varying amounts and positions of chlorine substitution. F025 - Light Ends Subcategory					
	Spent filters and filter aids, and spent desiccant wastes from the production of certain chlorinated aliphatic hydrocarbons, by free radical catalyzed processes. These chlorinated aliphatic hydrocarbons are those having carbon chain lengths ranging from one to and including five, with varying amounts and positions of chlorine substitution. F025 - Spent Filters/Aids and Desiccants Subcategory					