

TREATMENT STANDARDS FOR HAZARDOUS WASTES

Waste Code	Waste Description and Treatment/Regulatory Subcategory <sup>1</sup>	REGULATED HAZARDOUS CONSTITUENT		WASTEWATERS Concentration in mg/l <sup>2</sup> ; or Technology Code <sup>3</sup>	NONWASTEWATERS Concentration in mg/kg <sup>3</sup> unless noted as "mg/l TCLP" <sup>3</sup> ; or Technology Code
		Common Name	CAS <sup>2</sup> Number		
K010	Distillation side cuts from the production of acetaldehyde from ethylene.	Chloroform	67-66-3	0.046	6.0
		Acetonitrile	75-05-8	5.6	1.8
K011	Bottom stream from the wastewater stripper in the production of acrylonitrile.	Acrylonitrile	107-13-1	0.24	84
		Acrylamide	79-06-1	19	23
		Benzene	71-43-2	0.14	10
		Cyanide (Total)	57-12-5	1.2	590
		Acetonitrile	75-05-8	5.6	1.8
		Acrylonitrile	107-13-1	0.24	84
K013	Bottom stream from the acetonitrile column in the production of acrylonitrile.	Acrylamide	79-06-1	19	23
		Benzene	71-43-2	0.14	10
		Cyanide (Total)	57-12-5	1.2	590
		Acetonitrile	75-05-8	5.6	1.8
		Acrylonitrile	107-13-1	0.24	84
		Acrylamide	79-06-1	19	23
K014	Bottoms from the acetonitrile purification column in the production of acrylonitrile.	Benzene	71-43-2	0.14	10
		Cyanide (Total)	57-12-5	1.2	590
		Anthracene	120-12-7	0.059	3.4
		Benzal chloride	98-97-3	0.055	6.0
		Benzobifluoranthene (difficult to distinguish from benzokifluoranthene)	206-99-2	0.11	6.8
		Benzokifluoranthene (difficult to distinguish from benzobifluoranthene)	207-08-9	0.11	6.8
K015	Still bottoms from the distillation of benzyl chloride.	Phenanthrene	85-01-8	0.059	5.6
		Toluene	108-88-3	0.080	10
		Chromium (Total)	7440-47-3	2.77	0.86 mg/l TCLP
		Nickel	7440-02-0	3.98	5.0 mg/l TCLP
		Hexachlorobenzene	118-74-1	0.055	10
		Hexachlorobutadiene	87-88-3	0.055	5.6
K016	Heavy ends or distillation residues from the production of carbon tetrachloride.	Hexachlorocyclopentadiene	77-47-4	0.057	2.4