

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
741322	K051	Unknown	API separator sludge from the petroleum refining industry.				E741322		Active
9555	Acenaphthalene	Valid	Acenaphthylene, 1,2-dihydro-	Acenaphthene	83-32-9			C12H10	Active
5272	Acetonitrile	Valid	Acetonitrile	Acetonitrile	75-05-8			C2H3N	Active
741371	K064	Unknown	Acid plant blowdown slurry/sludge from primary copper production as defined.				E741371		Active
24240	Chloroacetaldehyde	Valid	Acetaldehyde, 2-chloro-	Chloroacetaldehyde	107-20-0			C2H3ClO	Active
741348	K060	Unknown	Ammonia				E741348		Active

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			still lime sludge from coking operations.						
149963	Antimony	Valid	Antimony	Antimony	7440-36-0			Sb	Active
740811	F038	Unknown	Any sludge and/or float generated from the physical and/or chemical separation of oil/water/soli ds from wastewaters at petroleum refineries.				E740811		Active
741025	K021	Unknown	Aqueous spent antimony catalyst				E741025		Active

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			waste from fluoromethanes production.						
149989	Arsenic	Valid	Arsenic	Arsenic	7440-38-2			As	Active
98590	Molinate	Trade Name	1H-Azepine-1-carbothioic acid, hexahydro-, S-ethyl ester	Molinate	2212-67-1			C9H17NOS	Active
742262	K158	Unknown	Bag house dusts and filter/separation solids from the production of carbamates and carbamoyl oximes.				E742262		Active

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742098	K126	Unknown	Baghouse dust and floor sweepings in milling and packaging operations from the production or formulation of ethylenebis dithiocarbamic acid and its salts.	Baghouse dust and floor sweepings in milling and packaging operations from the production or formulation of ethylenebis dithiocarbamic acid and its salts.			E742098		Active
1615285	K176	Unknown	Baghouse filters from the production of antimony oxide,				E1615285		Active

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			including filters from the production of intermediate s (e.g., antimony metal or crude antimony oxide						
2212	Benzo(a)anthracene	Valid	Benz[a]anthracene	Benz[a]anthracene	56-55-3			C18H12	Active
2212	Benz(a)anthracene	Valid	Benz[a]anthracene	Benz[a]anthracene	56-55-3			C18H12	Active
2733	7,12-Dimethylbenz(a)anthracene	Valid	Benz[a]anthracene, 7,12-dimethyl-	7,12-Dimethylbenz[a]anthracene	57-97-6			C20H16	Active
40683	Benzo(b)fluoranthene	Valid	Benz[e]acephenanthrylene	Benzo[b]fluoranthene	205-99-2			C20H12	Active

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			ne						
2188	3-Methylcholanthrene	Valid	Benz[j]aceanthrylene, 1,2-dihydro-3-methyl-	3-Methylcholanthrene	56-49-5			C21H16	Active
3632	Aniline	Valid	Benzenamine	Aniline	62-53-3			C6H7N	Active
16196	o-Toluidine	Valid	Benzenamine, 2-methyl-	o-Toluidine	95-53-4			C7H9N	Active
23655	p-Toluidine	Valid	Benzenamine, 4-methyl-	p-Toluidine	106-49-0			C7H9N	Active
32250	Diphenylamine	Valid	Benzenamine, N-phenyl-	Diphenylamine	122-39-4			C12H11N	Active
4754	Benzene	Valid	Benzene	Benzene	71-43-2			C6H6	Active
19430	Benzyl chloride	Valid	Benzene, (chloromethyl)-	Benzyl chloride	100-44-7			C7H7Cl	Active
17756	Benzotrichloride	Valid	Benzene, (trichloromethyl)-	Benzotrichloride	98-07-7			C7H5Cl3	Active
30346	Hexachloro	Valid	Benzene,	Hexachloro	118-74-1			C6Cl6	Active

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	benzene		1,2,3,4,5,6-hexachloro-	benzene					
59261	Pentachloro benzene	Valid	Benzene, 1,2,3,4,5-pentachloro-	Pentachloro benzene	608-93-5			C6HCl5	Active
16501	1,2,4,5-Tetrachloro benzene	Valid	Benzene, 1,2,4,5-tetrachloro-	1,2,4,5-Tetrachloro benzene	95-94-3			C6H2Cl4	Active
31435	1,2,4-Trichlorobenzene	Valid	Benzene, 1,2,4-trichloro-	1,2,4-Trichlorobenzene	120-82-1			C6H3Cl3	Active
16162	ortho-Dichlorobenzene	Valid	Benzene, 1,2-dichloro-	o-Dichlorobenzene	95-50-1			C6H4Cl2	Active
13243	Toluene diisocyanate	Ambiguous	Benzene, 1,3-diisocyanato-2-methyl-	Toluene-2,6-diisocyanate	91-08-7			C9H6N2O2	Active
18846	meta-Dinitrobenzene	Valid	Benzene, 1,3-dinitro-	m-Dinitrobenzene	99-65-0			C6H4N2O4	Active
23622	1,4-	Valid	Benzene,	p-	106-46-7			C6H4Cl2	Active

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	Dichlorobenzene		1,4-dichloro-	Dichlorobenzene					
31575	2,4-Dinitrotoluene	Valid	Benzene, 1-methyl-2,4-dinitro-	2,4-Dinitrotoluene	121-14-2			C7H6N2O4	Active
25478	Chlorbenzene	Valid	Benzene, chloro-	Chlorobenzene	108-90-7			C6H5Cl	Active
25478	Monochlorobenzene	Valid	Benzene, chloro-	Chlorobenzene	108-90-7			C6H5Cl	Active
25478	Chlorobenzene	Valid	Benzene, chloro-	Chlorobenzene	108-90-7			C6H5Cl	Active
231902	Dichlorobenzenes	Valid	Benzene, dichloro-	Dichlorobenzene	25321-22-6			C6H4Cl2	Active
231902	Dichlorobenzene	Valid	Benzene, dichloro-	Dichlorobenzene	25321-22-6			C6H4Cl2	Active
25452	Toluene	Valid	Benzene, methyl-	Toluene	108-88-3			C7H8	Active
18408	Nitrobenzene	Valid	Benzene, nitro-	Nitrobenzene	98-95-3			C6H5NO2	Active
689919	Tetrachlorobenzene	Valid	Benzene, tetrachloro-	Tetrachlorobenzene	12408-10-5			C6H2Cl4	Active

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689919	Tetrachloro benzenes	Valid	Benzene, tetrachloro-	Tetrachloro benzene	12408-10-5			C6H2Cl4	Active
173682	Trichlorobenzenes	Valid	Benzene, trichloro-	Trichlorobenzene	12002-48-1			C6H3Cl3	Active
23663	Phenylenediamine	Valid	1,4-Benzenediamine	p-Phenylenediamine	106-50-3			C6H8N2	Active
16410	Toluene-2,4-diamine	Valid	1,3-Benzenediamine, 4-methyl-	2,4-Toluenediamine	95-80-7			C7H10N2	Active
16410	2,4-Toluenediamine	Valid	1,3-Benzenediamine, 4-methyl-	2,4-Toluenediamine	95-80-7			C7H10N2	Active
1115	Benzo(a)pyrene	Valid	Benzo[a]pyrene	Benzo[a]pyrene	50-32-8			C20H12	Active
40709	Benzo(k)fluoranthene	Valid	Benzo[k]fluoranthene	Benzo[k]fluoranthene	207-08-9			C20H12	Active
88666	Carbofuran	Valid	7-Benzofuranol, 2,3-	Carbofuran	1563-66-2			C12H15NO 3	Active

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			dihydro-2,2-dimethyl-, 7-(N-methylcarbamate)						
740837	K001	Unknown	Bottom sediment sludge from the treatment of wastewaters from wood preserving processes that use creosote and/or pentachloro phenol				E740837		Active
740944	K013	Unknown	Bottom stream from the acetonitrile				E740944		Active

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			column in the production of acrylonitrile.						
740936	K011	Unknown	Bottom stream from the wastewater stripper in the production of acrylonitrile.				E740936		Active
740951	K014	Unknown	Bottoms from the acetonitrile purification column in the production of acrylonitrile.				E740951		Active

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741413	K071	Unknown	Brine purification muds from the mercury cell process in chlorine production as defined.				E741413		Active
11346	Hexachloro-1,3-butadiene	Valid	1,3-Butadiene, 1,1,2,3,4,4-hexachloro-	Hexachloro butadiene	87-68-3			C4Cl6	Active
11346	Hexachloro butadiene	Valid	1,3-Butadiene, 1,1,2,3,4,4-hexachloro-	Hexachloro butadiene	87-68-3			C4Cl6	Active
34090	2-Chloro-1,3-butadiene	Valid	1,3-Butadiene, 2-chloro-	Chloroprene	126-99-8			C4H5Cl	Active
7443	Methyl ethyl ketone	Valid	2-Butanone	Methyl ethyl ketone	78-93-3			C4H8O	Active
741124	K031	Unknown	By-product				E741124		Active

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			salts generated in the production of MSMA and cacodylic acid.						
150029	Cadmium	Valid	Cadmium	Cadmium	7440-43-9			Cd	Active
172767	Carbendazim	Valid	Carbamic acid, N-1H-benzimidazol-2-yl-, methyl ester	Carbendazim	10605-21-7			C9H9N3O2	Active
209593	Benomyl	Valid	Carbamic acid, N-[1-[(butylamino)carbonyl]-1H-benzimidazol-2-yl]-, methyl ester	Benomyl	17804-35-2			C14H18N4O3	Active

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303842	Carbosulfan	Valid	Carbamic acid, [(dibutylamino)thio]methyl-, 2,3-dihydro-2,2-dimethyl-7-benzofuranyl ester	Carbosulfan	55285-14-8			C20H32N2O3S	Active
36970	Metam-sodium	Valid	Carbamodithioic acid, methyl-, monosodium salt	Sodium methyldithiocarbamate	137-42-8			C2H5NS2.Na	Active
95398	Butylate	Valid	Carbamothioic acid, N,N-bis(2-methylpropyl)-, S-ethyl ester	Butylate	2008-41-5			C11H23NO S	Active
69252	EPTC	Valid	Carbamothioic acid, N,N-	S-Ethyl dipropylthiocarbamate	759-94-4			C9H19NOS	Active

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			dipropyl-, S-ethyl ester						
78329	Pebulate	Valid	Carbamothioic acid, butylethyl-, S-propyl ester	Pebulate	1114-71-2			C10H21NO S	Active
94458	Vernolate	Valid	Carbamothioic acid, dipropyl-, S-propyl ester	Vernolate	1929-77-7			C10H21NO S	Active
5348	Carbon disulfide	Valid	Carbon disulfide	Carbon disulfide	75-15-0			CS2	Active
5587	Phosgene	Valid	Carbonic dichloride	Phosgene	75-44-5			CCl2O	Active
741082	K027	Unknown	Centrifuge and distillation residues from toluene diisocyanate production.				E741082		Active

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742338	Chlorinated fluorocarbons	Valid	Chlorinated fluorocarbons				E742338		Active
741421	K073	Unknown	Chlorinated hydrocarbon waste from the purification step of the diaphragm cell process as defined.				E741421		Active
150060	Chromium	Valid	Chromium	Chromium	7440-47-3			Cr	Active
212357	Hexavalent chromium	Valid	Chromium, ion (Cr6+)	Chromium(VI)	18540-29-9			Cr	Active
40733	Chrysene	Valid	Chrysene	Chrysene	218-01-9			C18H12	Active
742304	K170	Unknown	Clarified slurry oil tank sediment and/or in-line				E742304		Active

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			filter/separat ion solids from petroleum refining operations.						
741942	K107	Unknown	Column bottoms from product separation from the production of 1,1- dimethyl- hydrazine (UDMH) from carboxylic acid hydrazines.				E741942		Active
741116	K030	Unknown	Column bottoms or				E741116		Active

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			heavy ends from the combined production of trichloroethylene and perchloroethylene.						
741918	K104	Unknown	Combined wastewater streams generated from nitrobenzene/aniline production.				E741918		Active
741975	K110	Unknown	Condensed column overheads from intermediate separation				E741975		Active

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			from the production of 1,1-dimethylhydrazine (UDMH) from carboxylic acid hydrazides.						
741959	K108	Unknown	Condensed column overheads from product separation and condensed reactor vent gases from the production of 1,1-				E741959		Active

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			dimethylhydrazine (UDMH) from carboxylic acid hydrazides.						
740738	F025	Unknown	Condensed light ends, spent filters and filter aids, and spent desiccant wastes from the production of certain chlorinated aliphatic hydrocarbon s, as defined.				E740738		Active

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742007	K113	Unknown	Condensed liquid light ends from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.				E742007		Active
156950	Creosote	Valid	Creosote	Creosote	8001-58-9			Unspecified	Active
156950	Cresosote	Misspelled	Creosote	Creosote	8001-58-9			Unspecified	Active
742296	K169	Unknown	Crude oil storage tank sediment from petroleum				E742296		Active

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			refining operations.						
2444	Cyanide	Valid	Cyanide	Cyanide	57-12-5			CN	Active
649848	Cyanide (salts)	Unknown	Cyanide salts, soluble -- RCRA P				E649848		Active
649848	Cyanide (complexed)	Unknown	Cyanide salts, soluble -- RCRA P				E649848		Active
649848	Cyanide (complexes)	Unknown	Cyanide salts, soluble -- RCRA P				E649848		Active
59220	Hexachlorocyclohexane	Valid	Cyclohexane, 1,2,3,4,5,6-hexachloro-	1,2,3,4,5,6-Hexachlorocyclohexane	608-73-1			C6H6Cl6	Active
6494	Hexachlorocyclopentadiene	Valid	1,3-Cyclopentadiene,	Hexachlorocyclopentadiene	77-47-4			C5Cl6	Active

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			1,2,3,4,5,5-hexachloro-						
741470	K087	Unknown	Decanter tank tar sludge from coking operations.				E741470		Active
1685	Dibenz(a,h)anthracene	Valid	Dibenz[a,h]anthracene	Dibenz[a,h]anthracene	53-70-3			C22H14	Active
1685	Dibenz(a)anthracene	Truncated	Dibenz[a,h]anthracene	Dibenz[a,h]anthracene	53-70-3			C22H14	Active
270140	1,2,3,4,6,7,8-HpCDD	Valid	Dibenzo[b,e][1,4]dioxin, 1,2,3,4,6,7,8 Heptachloro-dibenzo-p-heptachloro-dioxin	1,2,3,4,6,7,8	35822-46-9			C12HCl7O2	Active
270140	1,2,3,4,6,7,8-Heptachloro-dibenzo-p-dioxin	Valid	Dibenzo[b,e][1,4]dioxin, 1,2,3,4,6,7,8 Heptachloro-dibenzo-p-heptachloro-dioxin	1,2,3,4,6,7,8	35822-46-9			C12HCl7O2	Active
275438	Heptachloro	Valid	Dibenzo[b,e] Heptachloro	Heptachloro	37871-00-4			C12HCl7O2	Active

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	dibenzo-p-dioxin		][1,4]dioxin, heptachloro-	dibenzo-p-dioxin					
266965	HxCDDs	Valid	Dibenzo[b,e][1,4]dioxin, hexachloro-	Hexachloro dibenzo-p-dioxin	34465-46-8			C12H2Cl6O 2	Active
266965	Hexachloro dibenzo-p-dioxin	Valid	Dibenzo[b,e][1,4]dioxin, hexachloro-	Hexachloro dibenzo-p-dioxin	34465-46-8			C12H2Cl6O 2	Active
113837	OCDD	Valid	Dibenzo[b,e][1,4]dioxin, octachloro-	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin	3268-87-9			C12Cl8O2	Active
113837	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin	Valid	Dibenzo[b,e][1,4]dioxin, octachloro-	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin	3268-87-9			C12Cl8O2	Active
270520	PeCDDs	Valid	Dibenzo[b,e][1,4]dioxin, pentachloro-	Pentachloro dibenzo-p-dioxin	36088-22-9			C12H3Cl5O 2	Active
270520	Pentachloro	Valid	Dibenzo[b,e][1,4]dioxin, pentachloro-	Pentachloro dibenzo-p-dioxin	36088-22-9			C12H3Cl5O	Active

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	dibenzo-p-dioxin		][1,4]dioxin,	dibenzo-p-pentachloro-				2	
284596	Tetrachloro dibenzo-p-dioxin	Valid	Dibenzo[b,e][1,4]dioxin,	Tetrachloro dibenzo-p-tetrachloro-	41903-57-5			C12H4Cl4O 2	Active
358382	1,2,3,4,6,7,8-HpCDF	Valid	Dibenzofuran, 1,2,3,4,6,7,8-Heptachloro-	1,2,3,4,6,7,8-dibenzofuran	67562-39-4			C12HCl7O	Active
358382	1,2,3,4,6,7,8-Heptachloro dibenzofuran	Valid	Dibenzofuran, 1,2,3,4,6,7,8-Heptachloro-	1,2,3,4,6,7,8-dibenzofuran	67562-39-4			C12HCl7O	Active
304782	1,2,3,4,7,8,9-HpCDF	Valid	Dibenzofuran, 1,2,3,4,7,8,9-Heptachloro-	1,2,3,4,7,8,9-dibenzofuran	55673-89-7			C12HCl7O	Active
304782	1,2,3,4,7,8,9-	Valid	Dibenzofuran, n,	1,2,3,4,7,8,9-	55673-89-7			C12HCl7O	Active

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	Heptachloro dibenzofuran		1,2,3,4,7,8,9-heptachloro-	Heptachloro dibenzofuran					
278200	Heptachloro dibenzofuran	Valid	Dibenzofuran, heptachloro-	Heptachloro dibenzofuran	38998-75-3			C <sub>12</sub> HCl <sub>7</sub> O	Active
304824	HxCDF	Valid	Dibenzofuran, hexachloro-	Hexachloro dibenzofuran	55684-94-1			C <sub>12</sub> H <sub>2</sub> Cl <sub>6</sub> O	Active
304824	Hexachloro dibenzofuran	Valid	Dibenzofuran, hexachloro-	Hexachloro dibenzofuran	55684-94-1			C <sub>12</sub> H <sub>2</sub> Cl <sub>6</sub> O	Active
278218	OCDF	Valid	Dibenzofuran, octachloro-	1,2,3,4,6,7,8,9-Octachlorodibenzofuran	39001-02-0			C <sub>12</sub> Cl <sub>8</sub> O	Active
278218	1,2,3,4,6,7,8,9-Octachlorodibenzofuran	Valid	Dibenzofuran, octachloro-	1,2,3,4,6,7,8,9-Octachlorodibenzofuran	39001-02-0			C <sub>12</sub> Cl <sub>8</sub> O	Active
256289	PeCDF	Valid	Dibenzofuran, pentachloro-	Pentachloro dibenzofuran	30402-15-4			C <sub>12</sub> H <sub>3</sub> Cl <sub>5</sub> O	Active

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			pentachloro-	n					
256289	Pentachloro dibenzofuran	Valid	Dibenzofuran, pentachloro-	Pentachloro dibenzofuran	30402-15-4			C12H3Cl5O	Active
256271	TCDF	Valid	Dibenzofuran, tetrachloro-	Tetrachloro dibenzofuran	30402-14-3			C12H4Cl4O	Active
256271	Tetrachloro dibenzofuran	Valid	Dibenzofuran, tetrachloro-	Tetrachloro dibenzofuran	30402-14-3			C12H4Cl4O	Active
741249	K043	Unknown	2,6-Dichlorophenol waste from the production of 2,4-D.				E741249		Active
740753	F027	Unknown	Discarded unused formulations containing tri-, tetra-, or pentachloro				E740753		Active

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			phenol as defined.						
741298	K048	Unknown	Dissolved air flotation (DAF) float from the petroleum refining industry.				E741298		Active
741033	K022	Unknown	Distillation bottom tars from the production of phenol/acetone from cumene.				E741033		Active
741439	K083	Unknown	Distillation bottoms from aniline production.				E741439		Active
741538	K095	Unknown	Distillation bottoms				E741538		Active

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			bottoms from the production of 1,1,1-trichloroethane						
740910	K009	Unknown	Distillation bottoms from the production of acetaldehyde from ethylene.				E740910		Active
741066	K025	Unknown	Distillation bottoms from the production of nitrobenzene as defined.				E741066		Active
741058	K024	Unknown	Distillation				E741058		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			bottoms from the production of phthalic anhydride from naphthalene .						
741520	K094	Unknown	Distillation bottoms from the production of phthalic anhydride from ortho- xylene.				E741520		Active
742213	K149	Unknown	Distillation bottoms from the production of alpha-(or methyl-) chlorinated				E742213		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			toluenes, ring- chlorinated toluenes, benzoyl chlorides, and compounds with mixtures of these functional groups.						
741041	K023	Unknown	Distillation light ends from the production of phthalic anhydride from naphthalene				E741041		Active
741512	K093	Unknown	Distillation				E741512		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			light ends from the production of phthalic anhydride from ortho-xylene.						
741454	K085	Unknown	Distillation or fractionation column bottoms from the production of chlorobenzenes.				E741454		Active
740928	K010	Unknown	Distillation side cuts from the production of acetaldehyd				E740928		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			e from ethylene.						
741884	K101	Unknown	Distillation tar residues from the distillation of aniline-based compounds in the production of veterinary pharmaceuticals from arsenic or organo-arsenic compounds.				E741884		Active
741504	K091	Unknown	Emission control dust or sludge from ferrochromi				E741504		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			um production.						
741496	K090	Unknown	Emission control dust or sludge from ferrochromi umsilicon production.				E741496		Active
741405	K069	Unknown	Emission control dust/sludge from secondary lead smelting as defined.				E741405		Active
741355	K061	Unknown	Emission control dust/sludge from the primary production				E741355		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			of steel in electric furnaces.						
31708	Triethylamine	Valid	Ethanamine, N,N-diethyl-	Triethylamine	121-44-8			C6H15N	Active
27532	Bis(2-chloroethyl) ether	Valid	Ethane, 1,1'-oxybis[2-chloro-	Bis(2-chloroethyl) ether	111-44-4			C4H8Cl2O	Active
4341	Hexachloroethane	Valid	Ethane, 1,1,1,2,2,2-hexachloro-	Hexachloroethane	67-72-1			C2Cl6	Active
4341	Hexachloroethane	Valid	Ethane, 1,1,1,2,2,2-hexachloro-	Hexachloroethane	67-72-1			C2Cl6	Active
6056	Pentachloroethane	Valid	Ethane, 1,1,1,2,2-pentachloro-	Pentachloroethane	76-01-7			C2HCl5	Active
65102	1,1,1,2-Tetrachloroethane	Valid	Ethane, 1,1,1,2-tetrachloro-	1,1,1,2-Tetrachloroethane	630-20-6			C2H2Cl4	Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
4796	1,1,1-Trichloroethane	Valid	Ethane, 1,1,1-trichloro-	1,1,1-Trichloroethane	71-55-6			C2H3Cl3	Active
7773	1,1,2,2-Tetrachloroethane	Valid	Ethane, 1,1,2,2-tetrachloro-	1,1,2,2-Tetrachloroethane	79-34-5			C2H2Cl4	Active
7518	1,1,2-Trichloroethane	Valid	Ethane, 1,1,2-trichloro-	1,1,2-Trichloroethane	79-00-5			C2H3Cl3	Active
6148	1,1,2-Trichloro-1,2,2-trichloroethane	Misspelled	Ethane, 1,1,2-trichloro-1,2,2-trifluoro-	CFC-113	76-13-1			C2Cl3F3	Active
5520	1,1-Dichloroethane	Valid	Ethane, 1,1-dichloro-	1,1-Dichloroethane	75-34-3			C2H4Cl2	Active
23986	Ethylene dibromide	Valid	Ethane, 1,2-dibromo-	Ethylene dibromide	106-93-4			C2H4Br2	Active
24117	1,2-Dichloroethane	Valid	Ethane, 1,2-dichloro-	1,2-Dichloroethane	107-06-2			C2H4Cl2	Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
24117	Ethylene dichloride	Valid	Ethane, 1,2-dichloro-	1,2-Dichloroethane	107-06-2			C2H4Cl2	Active
232058	Trichloroethane	Valid	Ethane, trichloro-	Trichloroethane	25323-89-1			C2H3Cl3	Active
26989	2-Ethoxyethanol	Valid	Ethanol, 2-ethoxy-	2-Ethoxyethanol	110-80-5			C4H10O2	Active
34157	Perchloroethylene	Valid	Ethene, 1,1,2,2-tetrachloro-	Tetrachloroethylene	127-18-4			C2Cl4	Active
34157	Tetrachloroethylene	Valid	Ethene, 1,1,2,2-tetrachloro-	Tetrachloroethylene	127-18-4			C2Cl4	Active
7526	Trichloroethylene	Valid	Ethene, 1,1,2-trichloro-	Trichloroethylene	79-01-6			C2HCl3	Active
5538	1,1-Dichloroethylene	Valid	Ethene, 1,1-dichloro-	1,1-Dichloroethylene	75-35-4			C2H2Cl2	Active
5538	Vinylidene chloride	Valid	Ethene, 1,1-dichloro-	1,1-Dichloroethylene	75-35-4			C2H2Cl2	Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
				lene					
40469	trans-1,2-Dichloroethylene	Valid	Ethene, 1,2-dichloro-, (1E)-	trans-1,2-Dichloroethylene	156-60-5			C2H2Cl2	Active
40469	trans-1-2-Dichloroethylene	Valid	Ethene, 1,2-dichloro-, (1E)-	trans-1,2-Dichloroethylene	156-60-5			C2H2Cl2	Active
5231	Vinyl chloride	Valid	Ethene, chloro-	Vinyl chloride	75-01-4			C2H3Cl	Active
5231	Chloroethylene	Valid	Ethene, chloro-	Vinyl chloride	75-01-4			C2H3Cl	Active
232025	Dichloroethylene	Valid	Ethene, dichloro-	Dichloroethylene	25323-30-2			C2H2Cl2	Active
741207	K039	Unknown	Filter cake from the filtration of diethylphosphorodithioic acid in the production of phorate.				E741207		Active
741157	K034	Unknown	Filter solids				E741157		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			in the production of chlordane as defined.						
742080	K125	Unknown	Filtration, evaporation, and centrifugation solids from the production of ethylenebis dithiocarbamic acid and its salts.	Filtration, evaporation, and centrifugation solids from the production of ethylenebis dithiocarbamic acid and its salts.			E742080		Active
742130	K140	Unknown	Floor sweepings, off-specification product and spent filter media from				E742130		Inactive

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			the production of 2,4,6- tribromophe nol						
40691	Fluoranthene	Valid	Fluoranthene	Fluoranthene	206-44-0			C16H10	Active
1008	Formaldehyde	Valid	Formaldehyde	Formaldehyde	50-00-0			CH2O	Active
3830	Formic acid	Valid	Formic acid	Formic acid	64-18-6			CH2O2	Active
25015	Maleic anhydride	Valid	2,5-Furandione	Maleic anhydride	108-31-6			C4H2O3	Active
741314	K050	Unknown	Heat exchanger bundle cleaning sludge from the petroleum refining industry.				E741314		Active
741009	K019	Unknown	Heavy ends				E741009		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			from the distillation of ethylene dichloride in ethylene dichloride production.						
740993	K018	Unknown	Heavy ends from the fractionation column in ethyl chloride production.				E740993		Active
741546	K096	Unknown	Heavy ends from the heavy ends column from the production of 1,1,1-trichloroethane.				E741546		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
742023	K115	Unknown	Heavy ends from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.				E742023		Active
740985	K017	Unknown	Heavy ends in the production of epichlorohydrin as defined.				E740985		Active
741017	K020	Unknown	Heavy ends in vinyl				E741017		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			chloride monomer production as defined.						
740977	K016	Unknown	Heavy ends or distillation residues from the production of carbon tetrachloride				E740977		Active
741231	K042	Unknown	Heavy ends or distillation residues in the production of 2,4,5-T as defined.				E741231		Active
2469	UDMH	Valid	Hydrazine, 1,1-dimethyl-	1,1-Dimethylhydrazine	57-14-7			C2H8N2	Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status	
2469	1,1-Dimethylhydrazine	Valid	Hydrazine, 1,1-dimethyl-	1,1-Dimethylhydrazine	57-14-7			C2H8N2	Active	
5140	Hydrocyanic acid	Valid	Hydrocyanic acid	Hydrogen cyanide	74-90-8			CHN	Active	
16857	Ethylene thiourea	Valid	2-Imidazolidinethione	Ethylene thiourea	96-45-7			C3H6N2S	Active	
40626	Indeno(1,2,3-cd)pyrene	Valid	Indeno[1,2,3-cd]pyrene	Indeno[1,2,3-cd]pyrene	193-39-5			C22H12	Active	
10355	Phthalic anhydride	Valid	1,3-Isobenzofurandione	Phthalic anhydride	85-44-9			C8H4O3	Active	
740829	F039	Unknown	Leachate resulting from the disposal of more than one restricted waste classified as					E740829		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			hazardous, as defined.						
149583	Lead	Valid	Lead	Lead	7439-92-1			Pb	Active
740563	F002	Unknown	Listed spent halogenated solvents and spent solvent mixtures/blends, and still bottoms from their recovery.				E740563		Active
740555	F001	Unknown	Listed spent halogenated solvents used in degreasing and still bottoms from their recovery.				E740555		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
740571	F003	Unknown	Listed spent non-halogenated solvents and spent solvent mixtures/blends, and still bottoms from their recovery.				E740571		Active
740589	F004	Valid	Listed spent non-halogenated solvents and still bottoms from their recovery.				E740589		Active
740597	F005	Valid	Listed spent non-halogenated solvents,	F005			E740597		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			spent solvent mixtures/blends, and still bottoms from their recovery.						
149633	Mercury	Valid	Mercury	Mercury	7439-97-6			Hg	Active
52498	Bis(chloromethyl) ether	Valid	Methane, 1,1'-oxybis[1-chloro-	Bis(chloromethyl) ether	542-88-1			C2H4Cl2O	Active
5074	Methyl bromide	Valid	Methane, bromo-	Methyl bromide	74-83-9			CH3Br	Active
5116	Chloromethane	Valid	Methane, chloro-	Chloromethane	74-87-3			CH3Cl	Active
5116	Methyl chloride	Valid	Methane, chloro-	Chloromethane	74-87-3			CH3Cl	Active
5306	Dichloromethane	Valid	Methane, dichloro-	Methylene chloride	75-09-2			CH2Cl2	Active
5306	Methylene chloride	Valid	Methane, dichloro-	Methylene chloride	75-09-2			CH2Cl2	Active

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
2071	Carbon tetrachloride	Valid	Methane, tetrachloro-	Carbon tetrachloride	56-23-5			CCl4	Active
4317	Trichloromethane	Valid	Methane, trichloro-	Chloroform	67-66-3			CHCl3	Active
4317	Chloroform	Valid	Methane, trichloro-	Chloroform	67-66-3			CHCl3	Active
5785	Trichlorofluoromethane	Valid	Methane, trichlorofluoro-	CFC-11	75-69-4			CCl3F	Active
2683	Chlordane	Valid	4,7-Methano-1H-indene, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-	Chlordane	57-74-9			C10H6Cl8	Active
6262	Heptachlor	Valid	4,7-Methano-1H-indene, 1,4,5,6,7,8,8	Heptachlor	76-44-8			C10H5Cl7	Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			- heptachloro- 3a,4,7,7a- tetrahydro-						
13326	Naphthalene	Valid	Naphthalene	Naphthalene	91-20-3			C10H8	Active
35139	1,4-Naphthoquinone	Valid	1,4-Naphthalenedione	1,4-Naphthoquinone	130-15-4			C10H6O2	Active
3723	Carbaryl	Valid	1-Naphthanol, 1-(N-methylcarbamate)	Carbaryl	63-25-2			C12H11NO 2	Active
149674	Nickel	Valid	Nickel	Nickel	7440-02-0			Ni	Active
742031	K116	Unknown	Organic condensate from the solvent recovery column in the				E742031		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			production of toluene diisocyanate via phosgenation of toluenediamine.						
742221	K150	Unknown	Organic residuals, excluding spent carbon adsorbent, from the spent chlorine gas and hydrochloric acid recovery processes associated				E742221		Active

## Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			with the production of alpha- (or methyl-) chlorinated toluenes, ring-chlorinated toluenes, benzoyl chlorides, and compounds with mixtures of these functional groups.						
742247	K156	Unknown	Organic waste (including heavy ends, still bottoms,				E742247		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			light ends, spent solvents, filtrates, and decantates) from the production of carbamates and carbamoyl oximes.						
742270	K159	Unknown	Organics from the treatment of thiocarbamate wastes.				E742270		Active
740902	K008	Unknown	Oven residue from the production of chrome oxide green				E740902		Active

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			pigments.						
23945	Epichlorohydrin	Valid	Oxirane, 2-(chloromethyl)-	Epichlorohydrin	106-89-8			C3H5ClO	Active
742353	Pentachlorophenol and its derivatives	Unknown	Pentachlorophenol and its derivatives - RCRA Appendix VII				E742353		Active
25510	Phenol	Valid	Phenol	Phenol	108-95-2			C6H6O	Active
11437	Pentachlorophenol	Valid	Phenol, 2,3,4,5,6-pentachloro-	Pentachlorophenol	87-86-5			C6HCl5O	Active
30379	2,4,6-Tribromophenol	Valid	Phenol, 2,4,6-tribromo-	2,4,6-Tribromophenol	118-79-6			C6H3Br3O	Inactive
11536	2,4,6-Trichlorophenol	Valid	Phenol, 2,4,6-trichloro-	2,4,6-Trichlorophenol	88-06-2			C6H3Cl3O	Active
31443	2,4-	Valid	Phenol, 2,4-	2,4-	120-83-2			C6H4Cl2O	Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	Dichlorophenol		dichloro-	Dichlorophenol					
22970	2,4-Dimethylphenyl	Inaccurate	Phenol, 2,4-dimethyl-	2,4-Dimethylphenol	105-67-9			C8H10O	Active
1313	2,4-Dinitrophenol	Valid	Phenol, 2,4-dinitro-	2,4-Dinitrophenol	51-28-5			C6H4N2O5	Active
11312	2,6-Dichlorophenol	Valid	Phenol, 2,6-dichloro-	2,6-Dichlorophenol	87-65-0			C6H4Cl2O	Active
16238	2-Chlorophenol	Valid	Phenol, 2-chloro-	o-Chlorophenol	95-57-8			C6H5ClO	Active
3103	p-Chloro-m-cresol	Valid	Phenol, 4-chloro-3-methyl-	p-Chloro-m-cresol	59-50-7			C7H7ClO	Active
83550	Cresols and cresylic acid	Valid	Phenol, methyl-	Cresol	1319-77-3			C7H8O	Active
230532	Tetrachlorophenols	Valid	Phenol, tetrachloro-	Tetrachlorophenol	25167-83-3			C6H2Cl4O	Active
230524	Trichlorophenol	Valid	Phenol,	Trichlorophenol	25167-82-2			C6H3Cl3O	Active

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	nols		trichloro-	nol					
749630	Phenolic compounds	Unknown	Phenols	Phenols			E749630		Active
41202	Phorate	Valid	Phosphorodithioic acid, O,O-diethyl S-[(ethylthio)methyl] ester	Phorate	298-02-2			C7H17O2P S3	Active
742379	Phosphorodithioic and phosphorothioic acid esters	Unknown	Phosphorodithioic and phosphorothioic acid esters -- RCRA Appendix VII				E742379		Active
741280	K047	Unknown	Pink/red water from TNT operations.				E741280		Active
627059	Tars	Valid	Polycyclic	Polycyclic	130498-29-				Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	(polycyclic aromatic hydrocarbons)		aromatic hydrocarbons	aromatic hydrocarbons	2				
741900	K103	Unknown	Process residues from aniline extraction from the production of aniline.				E741900		Active
742148	K141	Unknown	Process residues from the recovery of coal tar, including, but not limited to, collecting sump residues from the				E742148		Active

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			production of coke from coal or the recovery of coke by-products produced from coal.						
742163	K143	Unknown	Process residues from the recovery of light oil, including, but not limited to, those generated in stills, decanters, and wash oil recovery units from				E742163		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			the recovery of coke by-products produced from coal.						
740720	F024	Unknown	Process wastes from the production of certain chlorinated aliphatic hydrocarbons by free radical catalyzed processes, as defined.				E740720		Active
742064	K123	Unknown	Process wastewater (including supernates, filtrates, and	Process wastewater (including supernates, filtrates, and			E742064		Active

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			washwaters ) from the production of ethylenebis dithiocarba mic acid and its salt.	washwaters ) from the production of ethylenebis dithiocarba mic acid and its salts.					
741983	K111	Unknown	Product washwaters from the production of dinitrotoluen e via nitration of toluene.				E741983		Active
7872	2- Nitropropan e	Valid	Propane, 2- nitro-	2- Nitropropan e	79-46-9			C3H7NO2	Active
240903	Dichloropro pane	Valid	Propane, dichloro-	Dichloropro pane	26638-19-7			C3H6Cl2	Active

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Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
711366	Trichloropropane	Valid	Propane, trichloro-	Trichloropropane	25735-29-9			C3H5Cl3	Active
7351	Isobutanol	Valid	1-Propanol, 2-methyl-	Isobutanol	78-83-1			C4H10O	Active
240069	Dichloropropanols	Valid	Propanol, dichloro-	Dichloropropanol	26545-73-3			C3H6Cl2O	Active
7575	Acrylamide	Valid	2-Propenamidine	Acrylamide	79-06-1			C3H5NO	Active
24109	3-Chloropropene	Valid	1-Propene, 3-chloro-	Allyl chloride	107-05-1			C3H5Cl	Active
24109	Allyl chloride	Valid	1-Propene, 3-chloro-	Allyl chloride	107-05-1			C3H5Cl	Active
243097	Dichloropropene	Valid	1-Propene, dichloro-	Dichloropropene	26952-23-8			C3H4Cl2	Active
24182	Acrylonitrile	Valid	2-Propenenitrile	Acrylonitrile	107-13-1			C3H3N	Active
742288	K161	Unknown	Purification solids (including				E742288		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			filtration, evaporation, and centrifugatio n solids), bag house dust and floor sweepings from the production of dithiocarba mate acids and their salts.						
27037	Pyridines	Valid	Pyridine	Pyridine	110-86-1			C5H5N	Active
27037	Pyridine	Valid	Pyridine	Pyridine	110-86-1			C5H5N	Active
25601	2-Picoline	Valid	Pyridine, 2- methyl-	2- Methylpyridi ne	109-06-8			C6H7N	Active
740647	F010	Unknown	Quenching bath				E740647		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			bath residues from oil baths from metal heat treating operations where cyanides are used in the process.						
740662	F012	Unknown	Quenching waste water treatment sludges from metal heat treating operations where cyanides are used in the process.				E740662		Active
741991	K112	Unknown	Reaction				E741991		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			by-product water from the drying column in the production of toluenediamine via hydrogenation of dinitrotoluene.						
742072	K124	Unknown	Reactor vent scrubber water from the production of ethylenebis dithiocarbamic acid	Reactor vent scrubber water from the production of ethylenebis dithiocarbamic acid			E742072		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			and its salts.	and its salts.					
741892	K102	Unknown	Residue from the use of activated carbon for decolorization in the production of veterinary pharmaceuticals from arsenic or organo-arsenic compounds.				E741892		Active
742205	K148	Unknown	Residues from coal tar distillation, including but not limited to, still bottoms.				E742205		Active
740621	F008	Unknown	Residues				E740621		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			from electroplating operations where cyanides are used, as defined.						
742189	K145	Unknown	Residues from naphthalene collection and recovery operations from the recovery of coke by-products produced from coal.				E742189		Active
740761	F028	Unknown	Residues resulting from the				E740761		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			incineration or thermal treatment of contaminated soil, as defined.						
741926	K105	Unknown	Separated aqueous stream from the reactor product washing step in the production of chlorobenzenes.				E741926		Active
1615293	K177	Unknown	Slag from the production of antimony oxide that is speculative				E1615293		Active

## Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			y accumulate d or disposed, including slag from the production of intermediate s (e.g., antimony metal or crude antimony oxide)						
741306	K049	Unknown	Slop oil emulsion solids from the petroleum refining industry.				E741306		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
741397	K066	Unknown	Sludge from primary zinc production as defined.				E741397		Active
740803	F037	Unknown	Sludge from the gravitational separation of oil/water/solids from wastewater at petroleum refineries.				E740803		Active
740886	K006	Unknown	Sludge from the production of chrome oxide green pigments as defined.				E740886		Active
1615301	K178	Valid	Solids from manufacturi				E1615301		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			ng and manufactur ing-site storage of ferric chloride from acids formed during the production of titanium dioxide using the chloride- ilmenite process						
741462	K086	Unknown	Solvent washes and sludges, caustic washes and sludges, or water				E741462		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			washes and sludges as defined.						
742114	K132	Unknown	Spent absorbent and wastewater separator solids from the production of methyl bromide.				E742114		Active
742056	K118	Unknown	Spent adsorbent solids from purification of ethylene dibromide in the production of ethylene dibromide				E742056		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			via bromination of ethene.						
741264	K045	Unknown	Spent carbon from the treatment of wastewater containing explosives.				E741264		Active
741090	K028	Unknown	Spent catalyst in the production of 1,1,1-trichloroethane as defined.				E741090		Active
740613	F007	Unknown	Spent cyanide plating bath solutions from				E740613		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			electroplating operations.						
740654	F011	Unknown	Spent cyanide solutions from salt bath pot cleaning from metal heat treating operations.				E740654		Active
741967	K109	Unknown	Spent filter cartridges from product purification from the production of 1,1-dimethylhydrazine (UDMH)				E741967		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			from carboxylic acid hydrazides.						
742320	K172	Unknown	Spent hydrorefinin g catalyst from petroleum refining operations, including guard beds used to desulfurize feeds to other catalytic reactors (this listing does not include inert support				E742320		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			media).						
742312	K171	Unknown	Spent hydrotreating catalyst from petroleum refining operations, including guard beds used to desulfurize feeds to other catalytic reactors.	K171			E742312		Active
741363	K062	Unknown	Spent pickle liquor generated by steel finishing operations as defined.				E741363		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
741488	K088	Unknown	Spent potliners from primary aluminum reduction.				E741488		Active
740639	F009	Unknown	Spent solutions from electroplatin g operations where cyanides are used, as defined.				E740639		Active
740969	K015	Unknown	Still bottoms from the distillation of benzyl chloride.				E740969		Active
742122	K136	Unknown	Still bottoms from the purification				E742122		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			of ethylene dibromide in the production of ethylene dibromide via bromination of ethene.						
741173	K036	Unknown	Still bottoms from toluene reclamation distillation in the production of disulfoton.				E741173		Active
741074	K026	Unknown	Stripping still tails from the production of methyl ethyl				E741074		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			pyridines.						
6684	Dimethyl sulfate	Valid	Sulfuric acid, dimethyl ester	Dimethyl sulfate	77-78-1			C2H6O4S	Active
741389	K065	Unknown	Surface impoundment solids at primary lead smelting facilities as defined.				E741389		Active
741330	K052	Unknown	Tank bottoms (leaded) from the petroleum refining industry.				E741330		Active
742197	K147	Unknown	Tar storage tank residues from coal tar				E742197		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			from coal tar refining.						
742155	K142	Unknown	Tar storage tank residues from the production of coke from coal or from the recovery of coke by-products produced from coal.				E742155		Active
149898	Thallium	Valid	Thallium	Thallium	7440-28-0			TI	Active
156919	Toxaphene	Trade Name	Toxaphene	Toxaphene	8001-35-2			Unspecified	Active
742346	Tri- and tetrachlorophenols and their chlorophenoxy derivative acids,	Unknown	Tri- and tetrachlorophenols and their chlorophenoxy derivative acids,				E742346		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
	acids, esters, ethers, amine and other salts		acids, esters, ethers, amine and other salts -- RCRA Appendix VII						
742361	Tri-, tetra-, and pentachloro phenols and their chloropheno xy derivative acids, esters, ethers, amine and other salts	Unknown	Tri-, tetra-, and pentachloro phenols and their chloropheno xy derivative acids, esters, ethers, amine and other salts -- RCRA Appendix VII				E742361		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
33076	Paraldehyde	Valid	1,3,5-Trioxane, 2,4,6-trimethyl-	Paraldehyde	123-63-7			C6H12O3	Active
741561	K098	Unknown	Untreated process wastewater from the production of toxaphene.				E741561		Active
741579	K099	Unknown	Untreated wastewater from the production of 2,4-D.				E741579		Active
741553	K097	Unknown	Vacuum stripper discharge from the chlordane chlorinator in the				E741553		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			production of chlordane.						
742015	K114	Unknown	Vicinals from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.				E742015		Active
741108	K029	Unknown	Waste from the product steam stripper in the production				E741108		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			of 1,1,1-trichloroethane.						
740779	F032	Unknown	Waste from wood preserving processes where chlorophenolic formulations have been used.				E740779		Active
740787	F034	Unknown	Waste from wood preserving processes where creosote formulations have been used.				E740787		Active
740795	F035	Unknown	Waste from				E740795		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			wood preserving processes where inorganic arsenic or chromium have been used.						
741876	K100	Unknown	Waste leaching solution from acid leaching of emission control dust/sludge from secondary lead smelting.				E741876		Active
740704	F022	Unknown	Wastes from the manufacturi				E740704		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			ng use of tetra-, penta-, or hexachlorobenzenes, as defined.						
740746	F026	Unknown	Wastes from the production of materials on equipment previously used for tetra-, penta-, or hexachlorobenzene under alkaline conditions, as defined.				E740746		Active
740712	F023	Unknown	Wastes				E740712		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			from the production of materials on equipment previously used for tri- and tetrachlorophenols, as defined.						
740696	F021	Unknown	Wastes from the production or manufacturing use of pentachlorophenol, or of intermediates used to produce its derivatives	F021			E740696		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			as defined.						
740688	F020	Unknown	Wastes from the production or manufacturing use of tri- or tetrachlorophenol or intermediates as defined.				E740688		Active
741140	K033	Unknown	Wastewater and scrub water in the production of chlordane as defined.				E741140		Active
742106	K131	Unknown	Wastewater from the reactor and spent				E742106		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			sulfuric acid from the acid dryer from the production of methyl bromide.						
742049	K117	Unknown	Wastewater from the reactor vent gas scrubber in the production of ethylene dibromide via bromination of ethene.				E742049		Active
741199	K038	Unknown	Wastewater from the washing and				E741199		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			stripping of phorate production.						
742171	K144	Unknown	Wastewater sump residues from light oil refining, including, but not limited to, intercepting or contamination sump sludges from the recovery of coke by-products produced from coal.				E742171		Active
741934	K106	Unknown	Wastewater				E741934		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			treatment sludge from the mercury cell process in chlorine production.						
741132	K032	Unknown	Wastewater treatment sludge from the production of chlordane.				E741132		Active
740878	K005	Unknown	Wastewater treatment sludge from the production of chrome green pigments.				E740878		Active
740845	K002	Unknown	Wastewater treatment				E740845		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			sludge from the production of chrome yellow and orange pigments.						
740894	K007	Unknown	Wastewater treatment sludge from the production of iron blue pigments.				E740894		Active
740852	K003	Unknown	Wastewater treatment sludge from the production of molybdate orange pigments.				E740852		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
741215	K040	Unknown	Wastewater treatment sludge from the production of phorate.				E741215		Active
741223	K041	Unknown	Wastewater treatment sludge from the production of toxaphene.				E741223		Active
740860	K004	Unknown	Wastewater treatment sludge from the production of zinc yellow pigments.				E740860		Active
740605	F006	Unknown	Wastewater treatment				E740605		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			sludges from electroplating operations except as defined.						
741272	K046	Unknown	Wastewater treatment sludges from lead-based initiating compounds as defined.				E741272		Active
740670	F019	Unknown	Wastewater treatment sludges from the chemical conversion coating of aluminum except as				E740670		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			defined.						
741256	K044	Unknown	Wastewater treatment sludges from the manufacturing and processing of explosives.				E741256		Active
741181	K037	Unknown	Wastewater treatment sludges from the production of disulfoton.				E741181		Active
1615269	K174	Unknown	Wastewater treatment sludges from the production of ethylene				E1615269		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			dichloride or vinyl chloride monomer (including sludges that result from commingled ethylene dichloride or vinyl chloride wastewater) , as defined.						
1615277	K175	Unknown	Wastewater treatment sludges from the production of vinyl chloride monomer using				E1615277		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			mercuric chloride catalyst in an acetylene-based process.						
741447	K084	Unknown	Wastewater treatment sludges generated during the production of veterinary pharmaceuticals from arsenic or organo-arsenic compounds.				E741447		Active
741165	K035	Unknown	Wastewater treatment sludges				E741165		Active

## Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			generated in the production of creosote.						
742239	K151	Unknown	Wastewater treatment sludges, excluding neutralization and biological sludges, generated during the treatment of wastewaters from the production of alpha- (or methyl-) chlorinated toluenes, ring-				E742239		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			chlorinated toluenes, benzoyl chlorides, and compounds with mixtures of these functional groups.						
742254	K157	Unknown	Wastewaters (including scrubber waters, condenser waters, washwaters, and separation waters) from the production				E742254		Active

Substance Registry Services - Basis for Listing Hazardous Waste

Internal Tracking Number	Synonym	Name Quality	Substance Name	Registry Name	CAS	TSN	EPA ID	Molecular Formula	Active Status
			of carbamates and carbamoyl oximes.						
36939	Ziram	Valid	Zinc, bis(N,N-dimethylcarbamodithioato- $\kappa$ S, $\kappa$ ppa.S')-, (T-4)-	Ziram	137-30-4			C <sub>6</sub> H <sub>12</sub> N <sub>2</sub> S 4Zn	Active