Industry and EPA hazardous waste No.	Hazardous waste	Hazard code
Ink formulation:		
K086	Solvent washes and sludges, caustic washes and sludges, or water washes and sludges from cleaning tubs and equipment used in the formulation of ink from pigments, driers, soaps, and stabilizers containing chromium and lead.	(T)
Coking:		
K060	Ammonia still lime sludge from coking operations	(T)
K087	Decanter tank tar sludge from coking operations	(T)
K141	Process residues from the recovery of coal tar, including, but not limited to, collecting sump residues from the production of coke from coal or the recovery of coke by-products produced from coal. This listing does not include K087 (decanter tank tar sludges from coking operations).	(T)
K142	Tar storage tank residues from the production of coke from coal or from the recovery of coke by-products produced from coal.	(T)
K143	Process residues from the recovery of light oil, including, but not limited to, those generated in stills, decanters, and wash oil recovery units from the recovery of coke by-products produced from coal.	(T)
K144	Wastewater sump residues from light oil refining, including, but not limited to, inter- cepting or contamination sump sludges from the recovery of coke by-products pro- duced from coal.	(T)
K145	Residues from naphthalene collection and recovery operations from the recovery of coke by-products produced from coal.	(T)
K147	Tar storage tank residues from coal tar refining	(T)
K148	Residues from coal tar distillation, including but not limited to, still bottoms	(T)

[46 FR 4618, Jan. 16, 1981]

EDITORIAL NOTE: For Federal Register citations affecting \$261.32, see the List of CFR Sections Affected in the Finding Aids section of this volume.

§ 261.33 Discarded commercial chemical products, off-specification species, container residues, and spill residues thereof.

The following materials or items are hazardous wastes if and when they are discarded or intended to be discarded as described in §261.2(a)(2)(i), when they are mixed with waste oil or used oil or other material and applied to the land for dust suppression or road treatment, when they are otherwise applied to the land in lieu of their original intended use or when they are contained in products that are applied to the land in lieu of their original intended use, or when, in lieu of their original intended use, they are produced for use as (or as a component of) a fuel, distributed for use as a fuel, or burned as a fuel.

(a) Any commercial chemical product, or manufacturing chemical intermediate having the generic name listed in paragraph (e) or (f) of this section.

(b) Any off-specification commercial chemical product or manufacturing chemical intermediate which, if it met specifications, would have the generic name listed in paragraph (e) or (f) of this section.

(c) Any residue remaining in a container or in an inner liner removed from a container that has held any

commercial chemical product or manufacturing chemical intermediate having the generic name listed in paragraphs (e) or (f) of this section, unless the container is empty as defined in §261.7(b) of this chapter.

[Comment: Unless the residue is being beneficially used or reused, or legitimately recycled or reclaimed; or being accumulated, stored, transported or treated prior to such use, re-use, recycling or reclamation, EPA considers the residue to be intended for discard, and thus, a hazardous waste. An example of a legitimate re-use of the residue would be where the residue remains in the container and the container is used to hold the same commercial chemical product or manufacturing chemical intermediate it previously held. An example of the discard of the residue would be where the drum is sent to a drum reconditioner who reconditions the drum but discards the residue.]

(d) Any residue or contaminated soil, water or other debris resulting from the cleanup of a spill into or on any land or water of any commercial chemical product or manufacturing chemical intermediate having the generic name listed in paragraph (e) or (f) of

this section, or any residue or contaminated soil, water or other debris resulting from the cleanup of a spill, into or on any land or water, of any off-specification chemical product and manufacturing chemical intermediate which, if it met specifications, would have the generic name listed in paragraph (e) or (f) of this section.

[Comment: The phrase "commercial chemical product or manufacturing chemical intermediate having the generic name listed in . ." refers to a chemical substance which is manufactured or formulated for commercial or manufacturing use which consists of the commercially pure grade of the chemical, any technical grades of the chemical that are produced or marketed, and all formulations in which the chemical is the sole active ingredient. It does not refer to a material, such as a manufacturing process waste, that contains any of the substances listed in paragraph (e) or (f). Where a manufacturing process waste is deemed to be a hazardous waste

because it contains a substance listed in paragraph (e) or (f), such waste will be listed in either $\S261.31$ or $\S261.32$ or will be identified as a hazardous waste by the characteristics set forth in subpart C of this part.]

(e) The commercial chemical products, manufacturing chemical intermediates or off-specification commercial chemical products or manufacturing chemical intermediates referred to in paragraphs (a) through (d) of this section, are identified as acute hazardous wastes (H) and are subject to be the small quantity exclusion defined in §261.5(e).

[Comment: For the convenience of the regulated community the primary hazardous properties of these materials have been indicated by the letters T (Toxicity), and R (Reactivity). Absence of a letter indicates that the compound only is listed for acute toxicity.]

These wastes and their corresponding EPA Hazardous Waste Numbers are:

Haz- ardous waste No.	Chemical abstracts No.	Substance
P023	107-20-0	Acetaldehyde, chloro-
P002	591-08-2	Acetamide, N-(aminothioxomethyl)-
P057	640-19-7	Acetamide, 2-fluoro-
P058	62-74-8	Acetic acid, fluoro-, sodium salt
P002	591-08-2	1-Acetyl-2-thiourea
P003	107-02-8	Acrolein
P070	116-06-3	Aldicarb
P203	1646-88-4	Aldicarb sulfone.
P004	309-00-2	Aldrin
P005	107–18–6	Allyl alcohol
P006	20859–73–8	Aluminum phosphide (R,T)
P007	2763-96-4	
P008	504–24–5	
P009	131–74–8	
P119	7803–55–6	
P099	506-61-6	
P010	7778–39–4	
P012	1327–53–3	
P011	1303-28-2	
P011	1303-28-2	
P012 P038	1327–53–3 692–42–2	
P036	696–28–6	
P054	151-56-4	
P067	75–55–8	
P013	542-62-1	
P024	106-47-8	
P077	100-01-6	
P028	100-44-7	
P042	51-43-4	
P046	122-09-8	
P014	108-98-5	Benzenethiol
P127	1563-66-2	7-Benzofuranol, 2,3-dihydro-2,2-dimethyl-, methylcarbamate.
P188	57-64-7	Benzoic acid, 2-hydroxy-, compd. with (3aS-cis)-1,2,3,3a,8,8a-hexahydro-1,3a,8-trimethylpyrrolo[2,3-
		b]indol-5-yl methylcarbamate ester (1:1).
P001	¹ 81–81–2	2H-1-Benzopyran-2-one, 4-hydroxy-3-(3-oxo-1-phenylbutyl)-, & salts, when present at concentrations
		greater than 0.3%
P028	100-44-7	Benzyl chloride
P015	7440–41–7	
P017	598–31–2	
P018	357–57–3	Brucine

	3 -0		
No.	ardous		Substance
O-[methylamino)carbonyi] oxime 592-01-8 592-01-8 592-01-8 592-01-8 592-01-8 644-64-4 644-64-4 644-66-4 645-68-1 647-68-1 648-69-1 648-69-1 648-69-1 648-69-1 648-69-2 649-2-1 649-3-1 6		Stracts INO.	
O-[methylamino)carbonyi] oxime 592-01-8 592-01-8 592-01-8 592-01-8 592-01-8 644-64-4 644-64-4 644-66-4 645-68-1 647-68-1 648-69-1 648-69-1 648-69-1 648-69-1 648-69-2 649-2-1 649-3-1 6	DO4E	20106 19 4	2 Putanana 2.2 dimethyl 1 (mathylthia)
	P045	39190-10-4	
	P021	592-01-8	
644-64-4 Carbamica acid, dimethyl., 1-((imethyl-amino)carbonyl)- 5-methyl-11- pyrazol-3-yl ester.	P021	592-01-8	
119-38-0 Carbamica acid, dimethyli-, 3-methyli-1 (1-methylethyl)-1H- pyrazol-5-yi éster.	P189	55285-14-8	
1129-41-5 Carbamic acid, methyl-, 3-methylphenyl ester.	P191		
1563-66-2 Carbofuran.			
75-15-0			
75-44-5 Cartonic dichloride Cartonic d	P022		
	P095		
106-47-8 2-4-67-67 2-4-6	P189		
1-(o-Chlorophenylthiourea	P023		Chloroacetaldehyde
542-76-7 3-Chloropropionitrile 3-Chloropropionit	P024		
544-92-3 Copper cyanide Cu(CN)	P026		
544-92-3 Copper cyanide Cu(CN)			
2020			
Cyanides (soluble cyanide salts), not otherwise specified 460-19-5			
460-19-5	P030		
506-77-4	P031		
131-89-5 2-Cyclohexyl-4,6-dinitrophenol	P033	506-77-4	Cyanogen chloride
1016 542-88-1 Dichloromethyl ether 1026-28-6 Dichloromethyl ether 1026-28-6 Dichlorophenylarsine 1026-28-	P033		
100 10 10 10 10 10 10 1	P034		
100 10 10 10 10 10 10 1			
297-97-2	P041		
1,4,5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexa- chloro-1,4,4a,5,8,8a,-hexahydro-(1alpha, 4alpha, 4abeta, 5alpha, 8alpha, 8abeta)- 465-73-6	P040	297-97-2	
(1alpha,4alpha,4abeta,5alpha,8alpha,8abeta)- 1,4,5.8-Dimethanonaphthalene, 1,2,3.4,10,10-hexa-chloro-1,4,4a,5,8,8a-hexahydro-(1alpha,4alpha,4abeta,5beta,8beta,8abeta)- 2037 60-57-1 2,7:3,6-Dimethanonaphth[2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-(1aalpha,2beta,2aalpha,3beta,6beta,6aalpha,7beta, 7aalpha)- 2,7:3,6-Dimethanonaphth [2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-(1aalpha,2beta,2aalpha,3alpha,6alpha,6abeta,7beta, 7aalpha)-, & metabolites 2044 60-51-5 Dimethanonaphth [2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-(1aalpha,2beta,2abeta,3alpha,6alpha,6abeta,7beta, 7aalpha)-, & metabolites 2044 64-64-4 Dimetilan. 2047 1534-52-1 Jointiro-o-cresol, & salts 2,4-Dinitro-o-cresol, & salts 2,4-Dinitro-o-cresol, & salts 2,4-Dinitro-penol Diphosphoric acid, tetraethyl ester 2050 152-16-9 Diphosphoric acid, tetraethyl ester 2088 152-97 Dibinoseb 2089 145-73-3 Endothall 2051 72-20-8 Endosulfan 2052 72-5 Ethanimidothioc acid, 2-(dimethylamino)-N-[[(methylamino) carbonyl]oxy]-2-oxo-, methyl ester 2053 23-32-20 Ethanimidothioc acid, 2-(dimethylamino)-N-[(methylamino) carbonyl]oxy]-2-oxo-, methyl ester 2053 242-53-9 Filorone 2054 60-19-7 7782-41-4 Ethanimidothioc acid, 5-(dimethylamino)-N-[(methylamino) carbonyl]oxy]-2-oxo-, methyl ester 2056 60-19-7 7782-41-4 Ethanimidothioc acid, 5-(dimethylamino)-N-[(methylamino) carbonyl]oxy]-2-oxo-, methyl ester 2051 242-53-9 Filorone 2052 62-64-8 Filorone 2053 62-74-8 Filorone 2054 62-74-8 Filorone 2055 62-74-8 Filorone 2056 62-74-8 Filorone 2057 62-74-8 Filorone 2058 62-74-8 Filorone 2059 76-44-8 Filorone 2059 76-44-8 Filorone 2059 76-44-8 Filorone 2059 7	P043		
(1alpha,4alpha,4abeta,5beta,8abeta)- (1alpha,4alpha,4abeta,5beta,8abeta)- (1alpha,4alpha,4abeta,5beta,8abeta)- (1alpha,4alpha,4abeta,5beta,8abeta)- (1alpha,2beta,2aalpha,3beta,6beta,6aalpha,7beta,7aalpha)- (1alapha,2beta,2aalpha,3beta,6beta,6aalpha,7beta,7aalpha)- (1alapha,2beta,2aalpha,3beta,6alpha,7beta,7aalpha)- (1alapha,2beta,2aalpha,3beta,6alpha,7beta,7aalpha)- (1alapha,2beta,2aalpha,3beta,6alpha,7beta,7aalpha)- (1alapha,2beta,2aalpha,3beta,6alpha,7beta,7aalpha)- (1alapha,2beta,2aalpha,3beta,6alpha,6alpha,7beta,7aalpha)- (1alapha,2beta,2aalpha,3beta,6alpha,6alpha,6alpha,6alpha,6alpha,6alpha,6alpha,6alpha,6alpha,7beta,7aalpha)- (1alapha,2beta,2aalpha,3beta,6alpha,	P004	309-00-2	
(1aalpha,2beta,2aalpha,3beta,6beta,6aalpha,7beta, 7aalpha)- 2,7:3,6-Dimethanonaphth [2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro- (1aalpha,2beta,2abeta,3alpha,6alpha,6abeta,7beta, 7aalpha)-, & metabolites Dimethane Dimetha	P060	465–73–6	
(1aalpha,2beta,2abeta,3alpha,6alpha,6abeta,7beta, 7aalpha)-, & metabolites Dimethoate alpha,alpha-Dimethylphenethylamine 122-09-8 alpha,alpha-Dimethylphenethylamine 1534-52-1 2048 51-28-5 2020 88-85-7 Dibnosphoric acid, tetraethyl 2049 541-53-7 2049 541-53-7 2049 541-53-7 2054 2059 115-29-7 2068 115-29-7 2068 115-29-7 2068 115-29-7 2068 115-20-8 207 2089 145-73-3 2080 2090 2090 2090 2090 2090 2090 2090	P037		(1aalpha,2beta,2aalpha,3beta,6beta,6aalpha,7beta, 7aalpha)-
122-09-8	P051		(1aalpha,2beta,2abeta,3alpha,6alpha,6abeta,7beta, 7aalpha)-, & metabolites
Page			
1534-52-1	P191		
107-41-3	P047		4,6-Dinitro-o-cresol, & salts
152-16-9	P048		
107-49-3 298-04-4 541-53-7 26419-73-8 1,3-Dithiobiuret 13-29-7 26419-73-8 1,3-Dithiobiuret 26419-73-8 1,3-Dithiobiuret 26419-73-8 1,3-Dithiobiuret 26419-73-8 2	P020		
298-04- 298-04- 298-04- 2541-53-7 26419-73-8 1.3-Dithiobiure 1.3-Dithiobiure 297-29-8 298-04- 298			
2049			
26419-73-8	P049		
145-73-3	P185		
	P050		
72-20-8	P088		
2042			
P031			
P194 23135–22-0 Ethanimidothioc acid, 2-(dimethylamino)-N-[[(methylamino) carbonyl]oxy]-2-oxo-, methyl ester.			
16752-77-5	P194		
151-56-4	P066		Ethanimidothioic acid, N-[[(methylamino)carbonyl]oxy]-, methyl ester
Poproper 52-85-7 Famphur Fluorine Fluoroacetamide Fluoroacetic acid, sodium salt Formparanate. Formparanate. Fluoroacidic mercury(2+) salt (R,T) Formoacetic acid, mercury(2+) salt (R,T) Formparanate. Formparanate. Formoacetic acid, sodium salt Formparanate. Formparanate. Formparanate. Formparanate. Formparanate. Formoacid, mercury(2+) salt (R,T) Formparanate. Formparana	P101		
7782-41-4 Fluorine Fluoroacetamide Fluoroacetic acid, sodium salt Fluoroacetic acid, sodium salt Fluoroacetic acid, sodium salt Fluoroacetic acid, sodium salt Formetanate hydrochloride. Fluoroacetic acid, sodium salt Formetanate hydrochloride. Fluoroacetic acid, sodium salt Formetanate hydrochloride. Formparanate. Fluorine acid, mercury(2+) salt (R,T) Fluorine Fluorine acid, mercury(2+) salt (R,T) Fluorine Fluorine acid, sodium salt Fluorine Fluorine acid, sodium salt Fluoroacetic acid, sodium salt	P054		
P057 640–19–7 Fluoroacetamide P058 62–74–8 Fluoroacetic acid, sodium salt P198 23422–53–9 Formetanate hydrochloride. P197 17702–57–7 Formparanate. P065 628–86–4 Fulminic acid, mercury(2+) salt (R,T) P059 76–44–8 Heptachlor			
P058 62–74–8 Fluoroacetic acid, sodium salt P198 23422–53–9 Formetanate hydrochloride. P197 1770–57–7 Formparanate. P065 628–86–4 Fullminic acid, mercury(2+) salt (R,T) P059 76–44–8 Heptachlor			
P198 23422–53–9 Formetanate hydrochloride. 1197 17702–57–7 Formparanate. 1065 628–86–4 Fullminic acid, mercury(2+) salt (R,T) 1076–44–8 Heptachlor	P058		
P197 17702–57–7 Formparanate. P065 628–86–4 Fulminic acid, mercury(2+) salt (R,T) P059 76–44–8 Heptachlor	P198		
P059 76–44–8 Heptachlor	P197		
	P065		
-ub2 I /5/-bb-4 I mexaetnyl tetrapnospnate	P059		
	PU62	1 /5/-58-4	пехаеннун ненарпоspnate

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Haz- ardous	Chemical ab-	Odestone
waste No.	stracts No.	Substance
140.		
P116	79–19–6	Hydrazinecarbothioamide
P068 P063	60–34–4 74–90–8	Hydrazine, methyl- Hydrocyanic acid
P063	74–90–8	Hydrogen cyanide
P096	7803–51–2	Hydrogen phosphide
P060	465–73–6	Isodrin
P192 P202	119–38–0 64–00–6	Isolan. 3-Isopropylphenyl N-methylcarbamate.
P007	2763-96-4	3(2H)-Isoxazolone, 5-(aminomethyl)-
P196	15339-36-3	Manganese, bis(dimethylcarbamodithioato-S,S')-,
P196	15339–36–3 62–38–4	Manganese dimethyldithiocarbamate.
P092 P065	628-86-4	Mercury, (acetato-O)phenyl- Mercury fulminate (R,T)
P082	62-75-9	Methanamine, N-methyl-N-nitroso-
P064	624-83-9	Methane, isocyanato-
P016 P112	542–88–1 509–14–8	Methane, oxybis[chloro- Methane, tetranitro- (R)
P118	75–70–7	Methanethiol, trichloro-
P198	23422-53-9	Methanimidamide, N,N-dimethyl-N'-[3-[[(methylamino)-carbonyl]oxy]phenyl]-, monohydrochloride.
P197	17702–57–7	Methanimidamide, N,N-dimethyl-N'-[2-methyl-4-[[(methylamino)carbonyl]oxy]phenyl]-
P050	115–29–7	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10- hexachloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide
P059	76–44–8	4,7-Methano-1H-indene, 1,4,5,6,7,8,8-heptachloro-
		3a,4,7,7a-tetrahydro-
P199	2032–65–7	Methiocarb.
P066 P068	16752–77–5 60–34–4	Methomyl Methyl hydrazine
P064	624–83–9	Methyl isocyanate
P069	75–86–5	2-Methyllactonitrile
P071	298-00-0	Methyl parathion
P190 P128	1129–41–5 315–8–4	Metolcarb. Mexacarbate.
P072	86–88–4	alpha-Naphthylthiourea
P073	13463-39-3	Nickel carbonyl
P073 P074	13463–39–3 557–19–7	Nickel carbonyl Ni(CO) ₄ , (T-4)- Nickel cyanide
P074	557-19-7	Nickel cynaide Ni(CN) ₂
P075	¹ 54–11–5	Nicotine, & salts
P076	10102-43-9	Nitric oxide
P077 P078	100–01–6 10102–44–0	p-Nitroaniline Nitrogen dioxide
P076	10102-43-9	Nitrogen oxide NO
P078	10102-44-0	Nitrogen oxide NO ₂
P081	55–63–0 62–75–9	Nitroglycerine (R)
P082 P084	4549-40-0	N-Nitrosodimethylamine N-Nitrosomethylvinylamine
P085	152–16–9	Octamethylpyrophosphoramide
P087	20816-12-0	Osmium oxide OsO ₄ , (T-4)-
P087 P088	20816–12–0 145–73–3	Osmium tetroxide 7-Oxabicyclo[2.2.1]heptane-2,3-dicarboxylic acid
P194	23135–22–0	Oxamyl.
P089	56-38-2	Parathion
P034	131–89–5	Phenol, 2-cyclohexyl-4,6-dinitro- Phenol, 2,4-dinitro-
P048 P047	51–28–5 1534–52–1	Phenol, 2-methyl-4,6-dinitro-, & salts
P020	88–85–7	Phenol, 2-(1-methylpropyl)-4,6-dinitro-
P009	131–74–8	Phenol, 2,4,6-trinitro-, ammonium salt (R)
P128 P199	315–18–4 2032–65–7	Phenol, 4-(dimethylamino)-3,5-dimethyl-, methylcarbamate (ester). Phenol, (3,5-dimethyl-4-(methylthio)-, methylcarbamate
P202	64-00-6	Phenol, 3-(1-methylethyl)-, methyl carbamate.
P201	2631–37–0	Phenol, 3-methyl-5-(1-methylethyl)-, methyl carbamate.
P092	62–38–4	Phenylmercury acetate
P093 P094	103–85–5 298–02–2	Phenylthiourea Phorate
P095	75–44–5	Phosgene
P096	7803–51–2	Phosphine
P041 P039	311–45–5 298–04–4	Phosphoric acid, diethyl 4-nitrophenyl ester Phosphorodithioic acid, O,O-diethyl
F 039	230-04-4	S-[2-(ethylthio)ethyl] ester
P094	298-02-2	Phosphorodithioic acid, O,O-diethyl
D044	60 54 5	S-[(ethylthio)methyl] ester
P044	00-51-5	Phosphorodithioic acid, O,O-dimethyl S-[2-(methylamino)-2-oxoethyl] ester

Haz- ardous waste No.	Chemical abstracts No.	Substance
P043	55-91-4	Phosphorofluoridic acid, bis(1-methylethyl) ester
P089	56-38-2	Phosphorothioic acid, O,O-diethyl O-(4-nitrophenyl) ester
P040	297-97-2	Phosphorothioic acid, O,O-diethyl O-pyrazinyl ester
P097	52–85–7	Phosphorothioic acid,
D074	200 00 0	O-[4-[(dimethylamino)sulfonyl]phenyl] O,O-dimethyl ester
P071 P204	298-00-0 57-47-6	Phosphorothioic acid, O,O,-dimethyl O-(4-nitrophenyl) ester Physostigmine.
P188	57–47–0 57–64–7	Physostigmine salicylate.
P110	78-00-2	Plumbane, tetraethyl-
P098	151-50-8	Potassium cyanide
P098	151–50–8	Potassium cyanide K(CN)
P099	506-61-6	Potassium silver cyanide
P201 P070	2631–37–0 116–06–3	Promecarb Propanal, 2-methyl-2-(methylthio)-,
F070	110-00-3	O-[(methylamino)carbonyl]oxime
P203	1646-88-4	Propanal, 2-methyl-2-(methyl-sulfonyl)-, O-[(methylamino)carbonyl] oxime.
P101	107-12-0	Propanenitrile
P027	542-76-7	Propanenitrile, 3-chloro-
P069	75–86–5	Propanenitrile, 2-hydroxy-2-methyl-
P081	55-63-0	1,2,3-Propanetriol, trinitrate (R)
P017	598-31-2	2-Propagol clockel
P102 P003	107–19–7 107–02–8	Propargyl alcohol 2-Propenal
P005	107-02-0	2-Propen-1-ol
P067	75–55–8	1,2-Propylenimine
P102	107-19-7	2-Propyn-1-ol
P008	504-24-5	4-Pyridinamine
P075	¹ 54–11–5	Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, & salts
P204	57–47–6	Pyrrolo[2,3-b]indol-5-ol, 1,2,3,3a,8,8a-hexahydro-1,3a,8-trimethyl-, methylcarbamate (ester), (3aS-cis)
P114	12039–52–0	Selenious acid, dithallium(1+) salt
P103	630-10-4	Selenourea
P104	506-64-9	Silver cyanide
P104	506-64-9	Silver cyanide Ag(CN)
P105	26628-22-8	Sodium azide
P106	143–33–9	Sodium cyanide
P106 P108	143–33–9 157–24–9	Sodium cyanide Na(CN) Strychnidin-10-one, & salts
P018	357–57–3	Strychnidin-10-one, 2,3-dimethoxy-
P108	157-24-9	Strychnine, & salts
P115	7446-18-6	Sulfuric acid, dithallium(1+) salt
P109	3689–24–5	Tetraethyldithiopyrophosphate
P110	78-00-2 107-49-3	Tetraethyl lead
P111 P112	509-14-8	Tetraethyl pyrophosphate Tetranitromethane (R)
P062	757–58–4	Tetraphosphoric acid, hexaethyl ester
P113	1314–32–5	Thallic oxide
P113	1314-32-5	Thallium oxide Tl ₂ O ₃
P114	12039-52-0	Thallium(I) selenite
P115	7446–18–6	This dishear baria asid to treat but as to
P109 P045	3689–24–5 39196–18–4	Thiodiphosphoric acid, tetraethyl ester Thiofanox
P049	541–53–7	Thiolaidx Thioimidodicarbonic diamide [(H ₂ N)C(S)] ₂ NH
P014	108–98–5	Thiophenol
P116	79–19–6	Thiosemicarbazide
P026	5344-82-1	Thiourea, (2-chlorophenyl)-
P072	86-88-4	Thiourea, 1-naphthalenyl-
P093	103-85-5	Thiourea, phenyl-
P185	26419-73-8	Tirpate.
P123 P118	8001–35–2 75–70–7	Trichloromethanethiol
P119	7803–55–6	Vanadic acid, ammonium salt
P120	1314-62-1	Vanadium oxide V ₂ O ₅
P120	1314-62-1	Vanadium pentoxide
P084	4549-40-0	Vinylamine, N-methyl-N-nitroso-
P001	¹ 81–81–2	Warfarin, & salts, when present at concentrations greater than 0.3%
P205 P121	137–30–4 557–21–1	Zinc, bis(dimethylcarbamodithioato-S,S')-, Zinc cyanide
P121	557-21-1	Zinc cyanide Zinc cyanide Zn(CN) ₂
P122	1314–84–7	Zinc phosphide Zn ₃ P ₂ , when present at concentrations greater than 10% (R,T)
F122	1014 04 7	

¹ CAS Number given for parent compound only.

(f) The commercial chemical products, manfacturing chemical intermediates, or off-specification commercial chemical products referred to in paragraphs (a) through (d) of this section, are identified as toxic wastes (T), unless otherwise designated and are subject to the small quantity generator exclusion defined in §261.5 (a) and (g).

[Comment: For the convenience of the regulated community, the primary hazardous properties of these materials have been indicated by the letters T (Toxicity), R (Reactivity), I (Ignitability) and C (Corrosivity). Absence of a letter indicates that the compound is only listed for toxicity.]

These wastes and their corresponding EPA Hazardous Waste Numbers are:

	Jioir delline	4 111 3 201.0 (a) and (g).
Haz- ardous waste No.	Chemical abstracts No.	Substance
U394	30558-43-1	A2213.
U001	75-07-0	Acetaldehyde (I)
U034	75–87–6	Acetaldehyde, trichloro-
U187	62-44-2	Acetamide, N-(4-ethoxyphenyl)-
U005	53-96-3	Acetamide, N-9H-fluoren-2-yl-
U240	194-75-7	Acetic acid, (2,4-dichlorophenoxy)-, salts & esters
U112	141–78–6	Acetic acid ethyl ester (I)
U144	301-04-2	Acetic acid, lead(2+) salt
U214	563–68–8	Acetic acid, thallium(1+) salt
see	93–76–5	Acetic acid, (2,4,5-trichlorophenoxy)-
F027		
U002	67–64–1	Acetone (I)
U003	75-05-8	Acetonitrile (I,T)
U004	98-86-2	Acetophenone
U005 U006	53–96–3 75–36–5	2-Acetylaminofluorene Acetyl chloride (C,R,T)
U007	79-06-1	Acrylamide
U008	79–10–7	Acrylic acid (I)
U009	107–13–1	Acrylonitrile
U011	61–82–5	Amitrole
U012	62–53–3	Aniline (I,T)
U136	75–60–5	Arsinic acid, dimethyl-
U014	492-80-8	Auramine
U015	115-02-6	Azaserine
U010	50-07-7	Azirino[2',3'\seq 3,4]pyrrolo[1,2-a]indole-4,7-dione, 6-amino-8-[[(aminocarbonyl)oxy]methyl]-1,1a,2,8,8a,8b-
		hexahydro-8a-methoxy-5-methyl-, [1aS-(1aalpha, 8beta,8aalpha,8balpha)]-
U280	101–27–9	Barban.
U278	22781–23–3	Bendiocarb.
U364	22961-82-6	Bendiocarb phenol.
U271	17804–35–2	Benomyl.
U157 U016	56–49–5 225–51–4	Benz[j]aceanthrylene, 1,2-dihydro-3-methyl-
U017	98-87-3	Benz[c]acridine Benzal chloride
U192	23950–58–5	Benzamide, 3,5-dichloro-N-(1,1-dimethyl-2-propynyl)-
U018	56-55-3	Benz[a]anthracene
U094	57-97-6	Benz[a]anthracene, 7,12-dimethyl-
U012	62–53–3	Benzenamine (I,T)
U014	492-80-8	Benzenamine, 4,4'-carbonimidoylbis[N,N-dimethyl-
U049	3165-93-3	Benzenamine, 4-chloro-2-methyl-, hydrochloride
U093	60-11-7	Benzenamine, N,N-dimethyl-4-(phenylazo)-
U328	95–53–4	Benzenamine, 2-methyl-
U353	106-49-0	Benzenamine, 4-methyl-
U158	101–14–4	Benzenamine, 4,4'-methylenebis[2-chloro-
U222	636–21–5	Benzenamine, 2-methyl-, hydrochloride
U181	99–55–8	Benzenamine, 2-methyl-5-nitro-
U019	71–43–2 510–15–6	Benzene (I,T)
U038 U030	101-55-3	Benzeneacetic acid, 4-chloro-alpha-(4-chlorophenyl)-alpha-hydroxy-, ethyl ester Benzene, 1-bromo-4-phenoxy-
U035	305-03-3	Benzenebutanoic acid, 4-[bis(2-chloroethyl)amino]-
U033	108-90-7	Benzene, chloro-
U221	25376-45-8	Benzenediamine, ar-methyl-
U028	117–81–7	1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester
U069	84-74-2	1,2-Benzenedicarboxylic acid, dibutyl ester
U088	84–66–2	1,2-Benzenedicarboxylic acid, diethyl ester
U102	131–11–3	1,2-Benzenedicarboxylic acid, dimethyl ester
U107	117–84–0	1,2-Benzenedicarboxylic acid, dioctyl ester
U070	95–50–1	Benzene, 1,2-dichloro-
U071	541–73–1	Benzene, 1,3-dichloro-
U072	106–46–7	Benzene, 1,4-dichloro-

Haz- ardous waste No.	Chemical abstracts No.	Substance
U060	72–54–8	Benzene, 1,1'-(2,2-dichloroethylidene)bis[4-chloro-
U017	98–87–3	Benzene, (dichloromethyl)-
U223	26471-62-5	Benzene, 1,3-diisocyanatomethyl- (R,T)
U239	1330–20–7	Benzene, dimethyl- (I,T)
U201	108–46–3	1,3-Benzenediol
U127	118–74–1	Benzene, hexachloro-
U056	110-82-7	Benzene, hexahydro- (I)
U220 U105	108–88–3 121–14–2	Benzene, methyl- Benzene, 1-methyl-2,4-dinitro-
U106	606-20-2	Benzene, 2-methyl-1,3-dinitro-
U055	98-82-8	Benzene, (1-methylethyl)- (I)
U169	98-95-3	Benzene, nitro-
U183	608–93–5	Benzene, pentachloro-
U185	82–68–8	Benzene, pentachloronitro-
U020	98-09-9	Benzenesulfonic acid chloride (C,R)
U020 U207	98-09-9 95-94-3	Benzenesulfonyl chloride (C,R) Benzene, 1,2,4,5-tetrachloro-
U061	50-29-3	Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4-chloro-
U247	72–43–5	Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4- methoxy-
U023	98-07-7	Benzene, (trichloromethyl)-
U234	99-35-4	Benzene, 1,3,5-trinitro-
U021	92–87–5	Benzidine
U202	181-07-2	1,2-Benzisothiazol-3(2H)-one, 1,1-dioxide, & salts
U278 U364	22781–23–3 22961–82–6	1,3-Benzodioxol-4-ol, 2,2-dimethyl-, methyl carbamate. 1,3-Benzodioxol-4-ol, 2,2-dimethyl-,
U203	94–59–7	1,3-Benzodioxole, 5-(2-propenyl)-
U141	120–58–1	1,3-Benzodioxole, 5-(1-propenyl)-
U367	1563–38–8	7-Benzofuranol, 2,3-dihydro-2,2-dimethyl-
U090	94–58–6	1,3-Benzodioxole, 5-propyl-
U064	189–55–9	Benzo[rst]pentaphene
U248	181–81–2	2H-1-Benzopyran-2-one, 4-hydroxy-3-(3-oxo-1-phenyl-butyl)-, & salts, when present at concentrations of 0.3% or less
U022	50-32-8	Benzo(a)pyrene
U197	106-51-4	p-Benzoquinone
U023	98-07-7	Benzotrichloride (C,R,T)
U085	1464–53–5	
U021	92–87–5	[1,1'-Biphenyl]-4,4'-diamine
U073	91–94–1	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dichloro-
U091 U095	119–90–4 119–93–7	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethoxy- 1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethyl-
U225	75–25–2	Bromoform
U030	101-55-3	4-Bromophenyl phenyl ether
U128	87-68-3	1,3-Butadiene, 1,1,2,3,4,4-hexachloro-
U172	924–16–3	1-Butanamine, N-butyl-N-nitroso-
U031	71–36–3	1-Butanol (I)
U159	78–93–3 1338–23–4	
U160 U053	4170–30–3	2-Butanone, peroxide (R,T) 2-Butenal
U074	764-41-0	2-Butene, 1,4-dichloro- (I,T)
U143	303-34-4	2-Butenoic acid, 2-methyl-, 7-[[2,3-dihydroxy-
		2-(1-methoxyethyl)-3-methyl-1-oxobutoxy]methyl]-
		2,3,5,7a-tetrahydro-1H-pyrrolizin-1-yl ester,
11004	74 00 0	[1S-[1alpha(Z),7(2S*,3R*),7aalpha]]-
U031 U136	71–36–3 75–60–5	n-Butyl alcohol (I) Cacodylic acid
U032	13765–19–0	Calcium chromate
U372	10605–21–7	Carbamic acid, 1H-benzimidazol-2-yl, methyl ester.
U271	17804–35–2	Carbamic acid, [1-[(butylamino)carbonyl]-1H-benzimidazol-2-yl]-, methyl ester.
U280	101–27–9	Carbamic acid, (3-chlorophenyl)-, 4-chloro-2-butynyl ester.
U238	51-79-6	Carbamic acid, ethyl ester
U178	615–53–2 122–42–9	Carbamic acid, methylnitroso-, ethyl ester Carbamic acid, phenyl-, 1-methylethyl ester.
U373 U409	23564-05-8	Carbamic acid, pnenyl-, 1-methylethyl ester. Carbamic acid, [1,2-phenylenebis (iminocarbonothioyl)]bis-, dimethyl ester.
U097	79–44–7	Carbamic chloride, dimethyl-
U389	2303-17-5	Carbamothioic acid, bis(1-methylethyl)-, S-(2,3,3-trichloro-2-propenyl) ester.
U387	52888-80-9	Carbamothioic acid, dipropyl-, S-(phenylmethyl) ester.
U114	¹ 111–54–6	Carbamodithioic acid, 1,2-ethanediylbis-,
U062	2303-16-4	salts & esters Carbamothioic acid, bis(1-methylethyl)-, S-(2,3-dichloro-2-propenyl) ester
U279	63-25-2	Carbarrotriloic acid, bis(1-metriyletriyi)-, 5-(2,3-dichloro-2-properlyi) ester Carbaryl.
U372	10605-21-7	Carbendazim.
U367	1563–38–8	Carbofuran phenol.

Haz- ardous waste No.	Chemical abstracts No.	Substance
U215	6533-73-9	Carbonic acid, dithallium(1+) salt
U033	353-50-4	Carbonic difluoride
U156	79–22–1	Carbonochloridic acid, methyl ester (I,T)
U033	353-50-4	Carbon oxyfluoride (R.T)
U211	56-23-5	Carbon tetrachloride
U034	75–87–6	Chloral
U035	305-03-3	Chlorambucil
U036	57-74-9	Chlordane, alpha & gamma isomers
U026	494-03-1	Chlornaphazin
U037	108–90–7	Chlorobenzene
U038	510-15-6	Chlorobenzilate
U039	59-50-7	p-Chloro-m-cresol
U042	110-75-8	2-Chloroethyl vinyl ether
U044	67-66-3	Chloroform
U046	107-30-2	Chloromethyl methyl ether
U047	91–58–7	beta-Chloronaphthalene
U048	95–57–8	o-Chlorophenol
U049	3165–93–3	4-Chloro-o-toluidine, hydrochloride
U032	13765–19–0	Chromic acid H ₂ CrO ₄ , calcium salt
U050	218–01–9	Chrysene
U051	4040 77 0	Creosote
U052	1319-77-3	Cresol (Cresylic acid)
U053 U055	4170–30–3 98–82–8	Crotonaldehyde Cumene (I)
U246	506-68-3	Cyanogen bromide (CN)Br
U197	106-51-4	2,5-Cyclohexadiene-1,4-dione
U056	110-82-7	Cyclohexane (I)
U129	58–89–9	Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1alpha,2alpha,3beta,4alpha,5alpha,6beta)-
U057	108-94-1	Cyclohexanone (I)
U130	77-47-4	1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro-
U058	50–18–0	Cyclophosphamide
U240	194-75-7	2,4-D, salts & esters
U059	20830-81-3	Daunomycin
U060	72-54-8	DDD
U061	50-29-3	DDT
U062	2303-16-4	Diallate
U063	53-70-3	Dibenz[a,h]anthracene
U064	189–55–9	Dibenzo[a,i]pyrene
U066	96–12–8	1,2-Dibromo-3-chloropropane
U069 U070	84–74–2 95–50–1	Dibutyl phthalate o-Dichlorobenzene
U071	541–73–1	m-Dichlorobenzene
U072	106–46–7	p-Dichlorobenzene
U073	91–94–1	3,3'-Dichlorobenzidine
U074	764–41–0	1,4-Dichloro-2-butene (I,T)
U075	75–71–8	Dichlorodifluoromethane
U078	75-35-4	1,1-Dichloroethylene
U079	156-60-5	1,2-Dichloroethylene
U025	111-44-4	Dichloroethyl ether
U027	108–60–1	Dichloroisopropyl ether
U024	111–91–1	Dichloromethoxy ethane
U081	120-83-2	2,4-Dichlorophenol
U082	87–65–0	2,6-Dichlorophenol
U084	542-75-6	1,3-Dichloropropene
U085	1464–53–5	1,2:3,4-Diepoxybutane (I,T)
U108	123-91-1	1,4-Diethyleneoxide
U028	117–81–7 5952–26–1	Diethylhexyl phthalate
U395 U086		Diethylene glycol, dicarbamate. N,N'-Diethylhydrazine
U086 U087	1615–80–1 3288–58–2	O,O-Diethyl S-methyl dithiophosphate
U088	84-66-2	Diethyl phthalate
U089	56-53-1	Diethylstilbesterol
U090	94–58–6	Dihydrosafrole
U091	119–90–4	3,3'-Dimethoxybenzidine
U092	124-40-3	Dimethylamine (I)
U093	60-11-7	p-Dimethylaminoazobenzene
U094	57-97-6	7,12-Dimethylbenz[a]anthracene
U095	119–93–7	3,3'-Dimethylbenzidine
U096	80-15-9	alpha,alpha-Dimethylbenzylhydroperoxide (R)
U097	79–44–7	Dimethylcarbamoyl chloride
U098	57–14–7	1,1-Dimethylhydrazine

Haz- ardous waste No.	Chemical abstracts No.	Substance
U099	540-73-8	1,2-Dimethylhydrazine
U101	105–67–9	2,4-Dimethylphenol
U102	131–11–3	Dimethyl phthalate
U103	77–78–1	Dimethyl sulfate
U105 U106	121–14–2 606–20–2	2,4-Dinitrotoluene 2,6-Dinitrotoluene
U107	117-84-0	Di-n-octyl phthalate
U108	123–91–1	1,4-Dioxane
U109	122-66-7	1,2-Diphenylhydrazine
U110	142-84-7	Dipropylamine (I)
U111	621–64–7	Di-n-propylnitrosamine
U041 U001	106–89–8 75–07–0	Epichlorohydrin Ethanal (I)
U404	121–44–8	Ethanamine, N,N-diethyl-
U174	55–18–5	Ethanamine, N-ethyl-N-nitroso-
U155	91–80–5	1,2-Ethanediamine, N,N-dimethyl-N'-2-pyridinyl-N'-(2-thienylmethyl)-
U067	106-93-4	
U076	75–34–3	Ethane, 1,1-dichloro-
U077 U131	107–06–2 67–72–1	Ethane, 1,2-dichloro- Ethane, hexachloro-
U024	111-91-1	
U117	60–29–7	Ethane, 1,1'-oxybis-(I)
U025	111-44-4	Ethane, 1,1'-oxybis[2-chloro-
U184	76–01–7	Ethane, pentachloro-
U208	630-20-6	Ethane, 1,1,1,2-tetrachloro-
U209	79–34–5	
U218 U226	62–55–5 71–55–6	Ethanethioamide Ethane, 1,1,1-trichloro-
U227	79-00-5	Ethane, 1,1,2-trichloro-
U410	59669–26–0	Ethanimidothioic acid, N,N'- [thiobis[(methylimino)carbonyloxy]]bis-, dimethyl ester
U394	30558-43-1	Ethanimidothioic acid, 2-(dimethylamino)-N-hydroxy-2-oxo-, methyl ester.
U359	110-80-5	Ethanol, 2-ethoxy-
U173	1116–54–7	Ethanol, 2,2'-(nitrosoimino)bis-
U395 U004	5952–26–1 98–86–2	Ethanol, 2,2'-oxybis-, dicarbamate. Ethanone, 1-phenyl-
U043	75–01–4	Ethene, chloro-
U042	110-75-8	Ethene, (2-chloroethoxy)-
U078	75–35–4	Ethene, 1,1-dichloro-
U079	156-60-5	Ethene, 1,2-dichloro-, (E)-
U210 U228	127–18–4 79–01–6	Ethene, tetrachloro- Ethene, trichloro-
U112	141–78–6	Ethyl acetate (I)
U113	140–88–5	Ethyl acrylate (I)
U238	51-79-6	Ethyl carbamate (urethane)
U117	60–29–7	Ethyl ether (I)
U114	1111-54-6	Ethylenebisdithiocarbamic acid, salts & esters
U067 U077	106–93–4 107–06–2	Ethylene dibromide Ethylene dichloride
U359	110-80-5	Ethylene glycol monoethyl ether
U115	75–21–8	Ethylene oxide (I,T)
U116	96-45-7	Ethylenethiourea
U076	75–34–3	Ethylidene dichloride
U118	97–63–2	Ethyl methacrylate
U119 U120	62–50–0 206–44–0	Ethyl methanesulfonate Fluoranthene
U122	50-00-0	Fridorantierie
U123	64–18–6	Formic acid (C,T)
U124	110-00-9	Furan (I)
U125	98-01-1	
U147	108–31–6 109–99–9	2,5-Furandione
U213 U125	98-01-1	Furan, tetrahydro-(I) Furfural (I)
U124	110-00-9	Furfuran (I)
U206 U206	18883–66–4 18883–66–4	Glucopyranose, 2-deoxy-2-(3-methyl-3-nitrosoureido)-, D-D-Glucose, 2-deoxy-2-[[(methylnitrosoamino)-carbonyl]amino]-
U126	765–34–4	Glycidylaldehyde
U163	70–25–7	Guanidine, N-methyl-N'-nitro-N-nitroso-
U127	118–74–1	Hexachlorobenzene
U128	87-68-3	Hexachlorobutadiene
U130	77–47–4	Hexachlorocyclopentadiene
U131	0/-/2-1	Hexachloroethane

Haz- ardous waste No.	Chemical abstracts No.	Substance
U132	70-30-4	Hexachlorophene
U243	1888–71–7	Hexachloropropene
U133	302-01-2	Hydrazine (R,T)
U086 U098	1615–80–1	Hydrazine, 1,2-diethyl- Hydrazine, 1,1-dimethyl-
U098	57–14–7 540–73–8	Hydrazine, 1,2-dimethyl-
U109	122–66–7	Hydrazine, 1,2-diphenyl-
U134	7664-39-3	Hydrofluoric acid (C,T)
U134	7664–39–3	Hydrogen fluoride (C,T)
U135	7783-06-4	Hydrogen sulfide
U135	7783-06-4	Hydrogen sulfide H ₂ S
U096 U116	80–15–9 96–45–7	Hydroperoxide, 1-methyl-1-phenylethyl- (R) 2-Imidazolidinethione
U137	193–39–5	Indeno[1,2,3-cd]pyrene
U190	85-44-9	1,3-Isobenzofurandione
U140	78–83–1	Isobutyl alcohol (I,T)
U141	120-58-1	Isosafrole
U142	143–50–0	Kepone
U143 U144	303–34–4 301–04–2	Lasiocarpine Lead acetate
U146	1335–32–6	Lead, bis(acetato-O)tetrahydroxytri-
U145	7446–27–7	Lead phosphate
U146	1335–32–6	Lead subacetate
U129	58-89-9	Lindane
U163	70–25–7	MNNG Malaia anhudrida
U147 U148	108–31–6 123–33–1	Maleic anhydride Maleic hydrazide
U148	109-77-3	Malononitrile
U150	148-82-3	Melphalan
U151	7439-97-6	Mercury
U152	126–98–7	Methacrylonitrile (I, T)
U092	124-40-3	Methanamine, N-methyl- (I)
U029	74-83-9	Methane, bromo-
U045 U046	74–87–3 107–30–2	Methane, chloro- (I, T) Methane, chloromethoxy-
U068	74–95–3	Methane, dibromo-
U080	75-09-2	Methane, dichloro-
U075	75–71–8	Methane, dichlorodifluoro-
U138	74–88–4	Methane, iodo-
U119 U211	62–50–0 56–23–5	Methanesulfonic acid, ethyl ester Methane, tetrachloro-
U153	74–93–1	Methanethiol (I, T)
U225	75–25–2	Methane, tribromo-
U044	67-66-3	Methane, trichloro-
U121	75–69–4	Methane, trichlorofluoro-
U036	57-74-9	4,7-Methano-1H-indene, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-
U154 U155	67–56–1 91–80–5	Methapyrilene
U142	143-50-0	1,3,4-Metheno-2H-cyclobuta[cd]pentalen-2-one, 1,1a,3,3a,4,5,5,5a,5b,6-decachlorooctahydro-
U247	72–43–5	Methoxychlor
U154	67–56–1	Methyl alcohol (I)
U029	74–83–9	Methyl bromide
U186	504-60-9	1-Methylbutadiene (I)
U045 U156	74–87–3 79–22–1	Methyl chloride (I,T) Methyl chlorocarbonate (I,T)
U226	71–55–6	Methyl chloroform
U157	56-49-5	3-Methylcholanthrene
U158	101-14-4	4,4'-Methylenebis(2-chloroaniline)
U068	74–95–3	Methylene bromide
U080	75-09-2	Methylene chloride
U159 U160	78–93–3 1338–23–4	Methyl ethyl ketone (MEK) (I,T) Methyl ethyl ketone peroxide (R,T)
U138	74–88–4	Methyl iodide Methyl iodide
U161	108-10-1	Methyl isobutyl ketone (I)
U162	80–62–6	Methyl methacrylate (I,T)
U161	108–10–1	4-Methyl-2-pentanone (I)
U164	56-04-2	Methylthiouracil
U010	50-07-7	Mitomycin C
U059	20830–81–3	5,12-Naphthacenedione, 8-acetyl-10-[(3-amino-2,3,6-trideoxy)-alpha-L-lyxo-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-, (8S-cis)-
U167 U168	134–32–7 91–59–8	1-Naphthalenamine

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Haz- ardous waste No.	Chemical abstracts No.	Substance
	40.4.00.4	N. I.I. I. N. N. N. I.
U026	494-03-1	Naphthalenamine, N,N'-bis(2-chloroethyl)-
U165 U047	91–20–3 91–58–7	Naphthalene Naphthalene, 2-chloro-
U166	130-15-4	1,4-Naphthalenedione
U236	72–57–1	2,7-Naphthalenedisulfonic acid, 3,3'-[(3,3'-
U279	63-25-2	dimethyl[1,1'-biphenyl]-4,4'-diyl)bis(azo)bis[5-amino-4-hydroxy]-, tetrasodium salt 1-Naphthalenol, methylcarbamate.
U166	130-15-4	1,4-Naphthoquinone
U167	134-32-7	alpha-Naphthylamine
U168	91–59–8	beta-Naphthylamine
U217	10102-45-1	Nitric acid, thallium(1+) salt
U169	98-95-3	Nitrobenzene (I,T)
U170 U171	100–02–7 79–46–9	p-Nitrophenol 2-Nitropropane (I,T)
U172	924–16–3	N-Nitrosodi-n-butylamine
U173	1116–54–7	N-Nitrosodiethanolamine
U174	55–18–5	N-Nitrosodiethylamine
U176	759-73-9	N-Nitroso-N-ethylurea
U177	684-93-5	N-Nitroso-N-methylurea
U178	615–53–2	N-Nitroso-N-methylurethane
U179	100-75-4	N-Nitrosopiperidine
U180 U181	930–55–2	N-Nitrosopyrrolidine
U193	99–55–8 1120–71–4	5-Nitro-o-toluidine 1,2-Oxathiolane, 2,2-dioxide
U058	50-18-0	2H-1,3,2-Oxazaphosphorin-2-amine, N,N-bis(2-chloroethyl)tetrahydro-, 2-oxide
U115	75–21–8	Oxirane (I.T)
U126	765–34–4	Oxiranecarboxyaldehyde
U041	106-89-8	Oxirane, (chloromethyl)-
2	123-63-7	Paraldehyde
U183	608-93-5	Pentachlorobenzene
U184	76-01-7	Pentachloroethane
U185	82–68–8	Pentachloronitrobenzene (PCNB)
See F027	87–86–5	Pentachlorophenol
U161	108–10–1	Pentanol, 4-methyl-
U186	504-60-9	1,3-Pentadiene (I)
U187	62-44-2	Phenacetin
U188	108-95-2	Phenol
U048	95–57–8	Phenol, 2-chloro-
U039 U081	59–50–7 120–83–2	Phenol, 4-chloro-3-methyl- Phenol, 2,4-dichloro-
U082	87–65–0	Phenol, 2,6-dichloro-
U089	56–53–1	Phenol, 4,4'-(1,2-diethyl-1,2-ethenediyl)bis-, (E)-
U101	105–67–9	Phenol, 2,4-dimethyl-
U052	1319–77–3	Phenol, methyl-
U132	70–30–4	Phenol, 2,2'-methylenebis[3,4,6-trichloro-
U411	114–26–1	Phenol, 2-(1-methylethoxy)-, methylcarbamate.
U170 See	100–02–7 87–86–5	Phenol, 4-nitro- Phenol, pentachloro-
F027 See	58-90-2	
F027		Phenol, 2,3,4,6-tetrachloro-
See F027	95–95–4	Phenol, 2,4,5-trichloro-
See F027	88-06-2	Phenol, 2,4,6-trichloro-
U150	148-82-3	L-Phenylalanine, 4-[bis(2-chloroethyl)amino]-
U145	7446–27–7	Phosphoric acid, lead(2+) salt (2:3)
U087 U189	3288–58–2 1314–80–3	Phosphorodithioic acid, O,O-diethyl S-methyl ester Phosphorus sulfide (R)
U190	85–44–9	Phthalic anhydride
U191	109-06-8	2-Picoline
U179	100-75-4	Piperidine, 1-nitroso-
U192	23950-58-5	Pronamide
U194	107-10-8	1-Propanamine (I,T)
U111	621–64–7	1-Propanamine, N-nitroso-N-propyl-
U110 U066	142–84–7 96–12–8	1-Propanamine, N-propyl- (I) Propane, 1,2-dibromo-3-chloro-
U083	78–87–5	Propane, 1,2-dibromo-3-chioro-
U149	109–77–3	Propanedinitrile
U171	79–46–9	Propane, 2-nitro- (I,T)

Haz- ardous waste No.	Chemical abstracts No.	Substance
U027	108–60–1	Propane, 2,2'-oxybis[2-chloro-
U193	1120-71-4	1,3-Propane sultone
See	93-72-1	Propanoic acid, 2-(2,4,5-trichlorophenoxy)-
F027		
U235	126–72–7	1-Propanol, 2,3-dibromo-, phosphate (3:1)
U140	78–83–1	1-Propanol, 2-methyl- (I,T)
U002	67–64–1	2-Propanone (I)
U007	79-06-1	2-Propenamide
U084	542-75-6	1-Propene, 1,3-dichloro-
U243	1888–71–7	1-Propene, 1,1,2,3,3,3-hexachloro-
U009	107–13–1	2-Propenenitrile
U152	126-98-7	2-Propenenitrile, 2-methyl- (I,T)
U008 U113	79–10–7 140–88–5	2-Propenoic acid (I) 2-Propenoic acid, ethyl ester (I)
U118	97-63-2	2-Properioic acid, ethyl ester (1)
U162	80-62-6	2-Properior acid, 2-methyl-, methyl ester (I,T)
U373	122-42-9	Propham.
U411	114-26-1	Propoxur.
U387	52888-80-9	Prosulfocarb.
U194	107–10–8	n-Propylamine (I,T)
U083	78–87–5	Propylene dichloride
U148	123–33–1	3,6-Pyridazinedione, 1,2-dihydro-
U196	110-86-1	Pyridine Pyridine
U191	109-06-8	Pyridine, 2-methyl-
U237	66-75-1	2,4-(1H,3H)-Pyrimidinedione, 5-[bis(2-
		chloroethyl)amino]-
U164	56-04-2	4(1H)-Pyrimidinone, 2,3-dihydro-6-methyl-2-thioxo-
U180	930-55-2	Pyrrolidine, 1-nitroso-
U200	50-55-5	Reserpine
U201	108–46–3	Resorcinol
U202	¹ 81–07–2	Saccharin, & salts
U203	94–59–7	Safrole
U204	7783-00-8	Selenious acid
U204	7783-00-8	Selenium dioxide
U205	7488–56–4	Selenium sulfide
U205	7488–56–4	Selenium sulfide SeS ₂ (R,T)
U015 See	115-02-6	L-Serine, diazoacetate (ester)
F027	93–72–1	Silvex (2,4,5-TP)
U206	18883–66–4	Streptozotocin
U103	77–78–1	Sulfuric acid, dimethyl ester
U189	1314–80–3	Sulfur phosphide (R)
See	93–76–5	2,4,5-T
F027		
U207	95-94-3	1,2,4,5-Tetrachlorobenzene
U208	630-20-6	1,1,1,2-Tetrachloroethane
U209	79–34–5	1,1,2,2-Tetrachloroethane
U210	127-18-4	Tetrachloroethylene
See	58-90-2	2,3,4,6-Tetrachlorophenol
F027		
U213	109-99-9	Tetrahydrofuran (I)
U214	563-68-8	Thallium(I) acetate
U215	6533–73–9	Thallium(I) carbonate
U216	7791–12–0	Thallium(I) chloride
U216	7791–12–0	Thallium chloride Ticl
U217 U218	10102-45-1	Thallium(I) nitrate
U410	62–55–5 59669–26–0	Thioacetamide Thiodicarb.
U153	74–93–1	Thiomethanol (I,T)
U244	137–26–8	Thiometriano (1,1) Thioperoxydicarbonic diamide [(H ₂ N)C(S)] ₂ S ₂ , tetramethyl-
U409	23564-05-8	Thiophanate-methyl.
U219	62-56-6	Thiourea
U244	137–26–8	Thiram
U220	108-88-3	Toluene
U221	25376-45-8	Toluenediamine
U223	26471-62-5	Toluene diisocyanate (R,T)
U328	95-53-4	o-Toluidine
	106-49-0	p-Toluidine
U353		
U353 U222	636-21-5	o-Toluidine hydrochloride
U353 U222 U389	636–21–5 2303–17–5	Triallate.
U353 U222	636–21–5 2303–17–5 61–82–5	

Haz- ardous waste No.	Chemical abstracts No.	Substance
U228	79–01–6	Trichloroethylene
U121	75-69-4	Trichloromonofluoromethane
See	95-95-4	2,4,5-Trichlorophenol
F027		
See	88-06-2	2,4,6-Trichlorophenol
F027		
U404	121-44-8	Triethylamine.
U234	99-35-4	1,3,5-Trinitrobenzene (R,T)
U182	123-63-7	1,3,5-Trioxane, 2,4,6-trimethyl-
U235	126–72–7	Tris(2,3-dibromopropyl) phosphate
U236	72–57–1	Trypan blue
U237	66–75–1	
U176	759–73–9	
U177	684–93–5	* ***
U043	75–01–4	
U248	181-81-2	
U239	1330–20–7	• • ()
U200	50–55–5	Yohimban-16-carboxylic acid, 11,17-dimethoxy-18-[(3,4,5-trimethoxybenzoyl)oxy]-, methyl ester, (3beta,16beta,17alpha,18beta,20alpha)-
U249	1314–84–7	Zinc phosphide Zn ₃ P ₂ , when present at concentrations of 10% or less

¹ CAS Number given for parent compound only.

[45 FR 78529, 78541, Nov. 25, 1980]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §261.33, see the List of CFR Sections Affected in the Finding Aids section of this volume.

§ 261.35 Deletion of certain hazardous waste codes following equipment cleaning and replacement.

- (a) Wastes from wood preserving processes at plants that do not resume or initiate use of chlorophenolic preservatives will not meet the listing definition of F032 once the generator has met all of the requirements of paragraphs (b) and (c) of this section. These wastes may, however, continue to meet another hazardous waste listing description or may exhibit one or more of the hazardous waste characteristics.
- (b) Generators must either clean or replace all process equipment that may have come into contact with chlorophenolic formulations or constituents thereof, including, but not limited to, treatment cylinders, sumps, tanks, piping systems, drip pads, fork lifts, and trams, in a manner that minimizes or eliminates the escape of hazardous waste or constituents, leachate, contaminated drippage, or hazardous waste decomposition products to the ground water, surface water, or atmosphere.
- (1) Generators shall do one of the following:

- (i) Prepare and follow an equipment cleaning plan and clean equipment in accordance with this section;
- (ii) Prepare and follow an equipment replacement plan and replace equipment in accordance with this section;
- (iii) Document cleaning and replacement in accordance with this section, carried out after termination of use of chlorophenolic preservations.
 - (2) Cleaning Requirements.
- (i) Prepare and sign a written equipment cleaning plan that describes:
- (A) The equipment to be cleaned;
- (B) How the equipment will be cleaned;
- (C) The solvent to be used in cleaning;
- (D) How solvent rinses will be tested; and
- (E) How cleaning residues will be disposed.
- (ii) Equipment must be cleaned as follows:
- (A) Remove all visible residues from process equipment;
- (B) Rinse process equipment with an appropriate solvent until dioxins and dibenzofurans are not detected in the final solvent rinse.
- (iii) Analytical requirements.
- (A) Rinses must be tested in accordance with SW-846, Method 8290.
- (B) "Not detected" means at or below the lower method calibration limit (MCL) in Method 8290, Table 1.