- (vi) Record the waste quantity represented by the sampling and analysis results.
- (vii) Calculate constituent-specific mass loadings (product of concentrations and waste quantity).
- (viii) Keep a running total of the K181 constituent mass loadings over the course of the calendar year.
- (ix) Determine whether the mass of any of the K181 constituents listed in paragraph (c) of this section generated between January 1 and December 31 of any year is below the K181 listing levels.
- (x) Keep the following records on site for the three most recent calendar years in which the hazardous waste determinations are made:
 - (A) The sampling and analysis plan.
- (B) The sampling and analysis results (including QA/QC data)
- (C) The quantity of dyes and/or pigment nonwastewaters generated.
- (D) The calculations performed to determine annual mass loadings.
- (xi) Nonhazardous waste determinations must be conducted annually to verify that the wastes remain nonhazardous.
- (A) The annual testing requirements are suspended after three consecutive successful annual demonstrations that the wastes are nonhazardous. The generator can then use knowledge of the wastes to support subsequent annual determinations.
- (B) The annual testing requirements are reinstated if the manufacturing or waste treatment processes generating the wastes are significantly altered, resulting in an increase of the potential for the wastes to exceed the listing levels.
- (C) If the annual testing requirements are suspended, the generator must keep records of the process knowledge information used to support a nonhazardous determination. If testing is reinstated, a description of the process change must be retained.
- (4) Recordkeeping for the landfill disposal and combustion exemptions. For the purposes of meeting the landfill disposal and combustion condition set out in the K181 listing description, the generator must maintain on site for three years documentation demonstrating that each shipment of waste

was received by a landfill unit that is subject to or meets the landfill design standards set out in the listing description, or was treated in combustion units as specified in the listing description.

(5) Waste holding and handling. During the interim period, from the point of generation to completion of the hazardous waste determination, the generator is responsible for storing the wastes appropriately. If the wastes are determined to be hazardous and the generator has not complied with the subtitle C requirements during the interim period, the generator could be subject to an enforcement action for improper management.

[46 FR 4618, Jan. 16, 1981]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §261.32, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

§ 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 $\S261.2(a)(2)(i)$, 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 §261.31 or §261.32 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	
P203	1646–88–4	
P004	309-00-2	Aldrin
P005	107–18–6	Allyl alcohol
P006	20859–73–8	Aluminum phosphide (R,T)
P007	2763–96–4	5-(Aminomethyl)-3-isoxazolol
P008	504–24–5	4-Aminopyridine
P009	131–74–8	Ammonium picrate (R)
P119	7803–55–6	Ammonium vanadate
P099	506-61-6	Argentate(1-), bis(cyano-C)-, potassium
P010	7778–39–4	
P012	1327–53–3	
P011	1303–28–2	Arsenic oxide As ₂ O ₅
P011	1303–28–2	
P012	1327–53–3	Arsenic trioxide
P038	692–42–2	Arsine, diethyl-

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Haz- ardous waste No.	Chemical abstracts No.	Substance			
P036	696–28–6	Arsonous dichloride, phenyl-			
P054	151–56–4	Aziridine			
P067	75–55–8	Aziridine, 2-methyl-			
P013	542-62-1	Barium cyanide			
P024	106-47-8	Benzenamine, 4-chloro-			
P077	100-01-6	Benzenamine, 4-nitro-			
P028	100-44-7	Benzene, (chloromethyl)-			
P042	51-43-4	1,2-Benzenediol, 4-[1-hydroxy-2-(methylamino)ethyl]-, (R)-			
P046	122-09-8	Benzeneethanamine, alpha,alpha-dimethyl-			
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	181-81-2	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	Beryllium powder			
P017	598–31–2	Bromoacetone			
P018	357–57–3	Brucine			
P045	39196–18–4	Butanone, 3,3-dimethyl-1-(methylthio)-, D-[methylamino)carbonyl] oxime			
P021	592-01-8	Calcium cyanide			
P021	592-01-8	Calcium cyanide Ca(CN) ₂			
P189 P191	55285–14–8 644–64–4	Carbamic acid, [(dibutylamino)- thio]methyl-, 2,3-dihydro-2,2-dimethyl- 7-benzofuranyl ester. Carbamic acid, dimethyl-, 1-[(dimethyl-amino)carbonyl]- 5-methyl-1H- pyrazol-3-yl ester.			
P192 P190	119–38–0 1129–41–5	Carbamic acid, dimethyl-, 3-methyl-1- (1-methylethyl)-1H- pyrazol-5-yl ester.			
P127	1563-66-2	Carbamic acid, methyl-, 3-methylphenyl ester. Carbofuran.			
P022	75–15–0	Carbon disulfide			
P095	75–44–5	Carbonic dichloride			
P189	55285-14-8	Carbosulfan.			
P023	107-20-0	Chloroacetaldehyde			
P024	106-47-8	p-Chloroaniline			
P024	5344-82-1	1-(o-Chlorophenyl)thiourea			
P027	542-76-7	3-Chloropropionitrile			
P029	544–92–3	Copper cyanide			
P029	544-92-3	Copper cyanide Copper cyanide Cu(CN)			
P202	64-00-6	m-Cumenyl methylcarbamate.			
P030		Cyanides (soluble cyanide salts), not otherwise specified			
P031	460-19-5	Cyanogen			
P033	506-77-4	Cyanogen chloride			
P033	506-77-4	Cyanogen chloride (CN)Cl			
P034	131-89-5	2-Cyclohexyl-4,6-dinitrophenol			
P016	542-88-1	Dichloromethyl ether			
P036	696-28-6	Dichlorophenylarsine			
P037	60–57–1	Dieldrin			
P038	692-42-2	Diethylarsine			
P041	311–45–5	Diethyl-p-nitrophenyl phosphate			
P040	297–97–2	O,O-Diethyl O-pyrazinyl phosphorothioate			
P043	55–91–4	Diisopropylfluorophosphate (DFP)			
P004	309-00-2	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)-			
P060	465–73–6	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)-			
P037	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)-			
P051	172–20–8	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			
P044	60–51–5	Dimethoate			
P046	122-09-8	alpha,alpha-Dimethylphenethylamine			
P191	644–64–4	Dimetilan.			
P047	1534-52-1	4,6-Dinitro-o-cresol, & salts			
P048	51–28–5	2,4-Dinitrophenol			
P020	88–85–7	Dinoseb			
P085	152-16-9	Diphosphoramide, octamethyl-			
P111	107-49-3	Diphosphoric acid, tetraethyl ester			
P039	298-04-4	Disulfoton			
P049	541–53–7	Dithiobiuret			
P185	26419-73-8	1,3-Dithiolane-2-carboxaldehyde, 2,4-dimethyl-, O- [(methylamino)- carbonyl]oxime.			
P050	115–29–7	Endosulfan			

Haz- ardous waste No.	Chemical abstracts No.	Substance
P088	145-73-3	Endothall
P051	72–20–8	Endrin
P051	72–20–8	Endrin, & metabolites
P042		
	51-43-4	Epinephrine Ethan a dia faith.
P031	460–19–5	Ethanedinitrile
P194	23135-22-0	Ethanimidothioc acid, 2-(dimethylamino)-N-[[(methylamino) carbonyl]oxy]-2-oxo-, methyl ester.
P066	16752–77–5	Ethanimidothioic acid, N-[[(methylamino)carbonyl]oxy]-, methyl ester
P101	107-12-0	Ethyl cyanide
P054	151–56–4	Ethyleneimine
P097	52-85-7	Famphur
P056	7782–41–4	Fluorine
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
P062	757–58–4	Hexaethyl tetraphosphate
P116	79–19–6	Hydrazinecarbothioamide
P068	60-34-4	Hydrazine, methyl-
P063	74–90–8	Hydrocyanic acid
P063	74–90–8	Hydrogen cyanide
P096	7803–51–2	Hydrogen phosphide
P060	465–73–6	Isodrin
P192	119–38–0	Isolan.
P202	64-00-6	3-Isopropylphenyl N-methylcarbamate.
P007	2763-96-4	3(2H)-Isoxazolone, 5-(aminomethyl)-
P196 P196	15339-36-3	Manganese, bis(dimethylcarbamodithioato-S,S')-, Manganese dimethyldithiocarbamate.
P092	15339–36–3 62–38–4	Mercury, (acetato-O)phenyl-
P065	628-86-4	Mercury fulminate (R,T)
P082	62-75-9	Methanamine, N-methyl-N-nitroso-
P064	624–83–9	Methane, isocyanato-
P016	542-88-1	Methane, oxybis[chloro-
P112	509-14-8	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	16752-77-5	Methomyl
P068	60-34-4	Methyl hydrazine
P064	624–83–9	Methyl isocyanate
P069	75–86–5	2-Methyllactonitrile
P071	298-00-0	Methyl parathion
P190	1129-41-5	Metolcarb.
P128 P072	315–8–4 86–88–4	Mexacarbate. alpha-Naphthylthiourea
P072	13463–39–3	Nickel carbonyl
P073	13463-39-3	Nickel carbonyl Ni(CO) ₄ , (T-4)-
P074	557-19-7	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	100-01-6	p-Nitroaniline
P078	10102-44-0	Nitrogen dioxide
P076	10102-43-9	Nitrogen oxide NO
P078	10102-44-0	Nitrogen oxide NO ₂
P081	55–63–0	Nitroglycerine (R)
P082	62-75-9	N-Nitrosodimethylamine
P084	4549-40-0	N-Nitrosomethylvinylamine
P085	152-16-9	Octamethylpyrophosphoramide
P087	20816-12-0	Osmium oxide OsO ₄ , (T-4)-
P087	20816-12-0	Osmium tetroxide
P088 P194	145–73–3 23135–22–0	7-Oxabicyclo[2.2.1]heptane-2,3-dicarboxylic acid Oxamyl.
P089	56-38-2	Parathion
P034		Phenol, 2-cyclohexyl-4,6-dinitro-
. 55+	.51 00 0	

Haz- ardous waste No.	Chemical abstracts No.	Substance
P048	51–28–5	Phenol, 2,4-dinitro-
P047	¹ 534-52-1	Phenol, 2-methyl-4,6-dinitro-, & salts
P020	88-85-7	Phenol, 2-(1-methylpropyl)-4,6-dinitro-
P009 P128	131–74–8 315–18–4	Phenol, 2,4,6-trinitro-, ammonium salt (R) Phenol, 4-(dimethylamino)-3,5-dimethyl-, methylcarbamate (ester).
P199	2032–65–7	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	103-85-5	Phenylthiourea Phorate
P094 P095	298–02–2 75–44–5	Phosgene
P096	7803–51–2	Phosphine
P041	311–45–5	Phosphoric acid, diethyl 4-nitrophenyl ester
P039	298-04-4	Phosphorodithioic acid, O,O-diethyl
		S-[2-(ethylthio)ethyl] ester
P094	298-02-2	Phosphorodithioic acid, O,O-diethyl S-[(ethylthio)methyl] ester
P044	60–51–5	Phosphorodithioic acid, O,O-dimethyl S-[2-(methylamino)-2-oxoethyl] ester
P043 P089	55–91–4 56–38–2	Phosphorofluoridic acid, bis(1-methylethyl) ester 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,
		O-[4-[(dimethylamino)sulfonyl]phenyl] O,O-dimethyl ester
P071	298-00-0	Phosphorothioic acid, O,O,-dimethyl O-(4-nitrophenyl) ester
P204	57–47–6	Physostigmine.
P188 P110	57–64–7 78–00–2	Physostigmine salicylate. Plumbane, tetraethyl-
P098	151–50–8	Potassium cyanide
P098	151-50-8	Potassium cyanide K(CN)
P099	506-61-6	Potassium silver cyanide
P201	2631–37–0	Promecarb Promecarb O matter to Constitute in the constitute in
P070	116-06-3	Propanal, 2-methyl-2-(methylthio)-, O-[(methylamino)carbonyl]oxime
P203 P101	1646-88-4 107-12-0	Propanal, 2-methyl-2-(methyl-sulfonyl)-, O-[(methylamino)carbonyl] oxime. 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-Propanone, 1-bromo-
P102 P003	107–19–7 107–02–8	Propargyl alcohol 2-Propenal
P005	107-02-0	2-Propenal
P067	75–55–8	1,2-Propylenimine
P102	107-19-7	2-Propyn-1-ol
P008	504-24-5	4-Pyridinamine
P075 P204	¹ 54–11–5 57–47–6	Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, & salts Pyrrolo[2,3-b]indol-5-ol, 1,2,3,3a,8,8a-hexahydro-1,3a,8-trimethyl-,
		methylcarbamate (ester), (3aS-cis)
P114 P103	12039-52-0 630-10-4	Selenious acid, dithallium(1+) salt Selenourea
P103	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	¹ 57–24–9	Strychnine, & salts
P115	7446-18-6	Sulfuric acid, dithallium(1+) salt
P109	3689–24–5	Tetraethyldithiopyrophosphate
P110 P111	78-00-2 107-49-3	Tetraethyl lead Tetraethyl pyrophosphate
P112	509-14-8	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 P115	12039–52–0 7446–18–6	Thallium(I) selenite Thallium(I) sulfate
P109	3689–24–5	Thiodiphosphoric acid, tetraethyl ester
P045	39196–18–4	Thiofanox
P049	541-53-7	Thioimidodicarbonic diamide [(H ₂ N)C(S)] ₂ NH

Haz- ardous waste No.	Chemical abstracts No.	Substance
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	8001-35-2	Toxaphene
P118	75–70–7	Trichloromethanethiol
P119	7803-55-6	
P120	1314–62–1	
P120	1314–62–1	
P084	4549–40–0	
P001	¹ 81–81–2	· · · · · · · · · · · · · · · · · · ·
P205	137–30–4	1 -, (, , - , - ,
P121	557-21-1	
P121	557-21-1	1
P122	1314–84–7	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
P205	137–30–4	Ziram.

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:

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	
U240	¹ 94–75–7	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	53-96-3	2-Acetylaminofluorene
U006	75–36–5	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':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	56-49-5	Benz[j]aceanthrylene, 1,2-dihydro-3-methyl-
U016	225-51-4	Benz[c]acridine

Haz- ardous waste No.	Chemical abstracts No.	Substance
U017	98–87–3	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 U353	95–53–4 106–49–0	Benzenamine, 2-methyl- 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	
U038	510-15-6	Benzeneacetic acid, 4-chloro-alpha-(4-chlorophenyl)-alpha-hydroxy-, ethyl ester
U030	101–55–3	Benzene, 1-bromo-4-phenoxy-
U035	305-03-3	Benzenebutanoic acid, 4-[bis(2-chloroethyl)amino]-
U037	108-90-7	Benzene, chloro-
U221	25376–45–8 117–81–7	Benzenediamine, ar-methyl-
U028 U069	84-74-2	1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester 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	
U070	95-50-1	
U071	541-73-1	Benzene, 1,3-dichloro-
U072	106-46-7	Benzene, 1,4-dichloro-
U060	72–54–8	Benzene, 1,1'-(2,2-dichloroethylidene)bis[4-chloro-
U017 U223	98-87-3	Benzene, (dichloromethyl)-
U239	26471–62–5 1330–20–7	Benzene, 1,3-diisocyanatomethyl- (R,T) 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	108-88-3	Benzene, methyl-
U105	121–14–2	
U106	606–20–2	
U055	98-82-8	Benzene, (1-methylethyl)- (I)
U169 U183	98–95–3 608–93–5	
U185	82–68–8	Benzene, pentachloro- Benzene, pentachloronitro-
U020	98-09-9	Benzenesulfonic acid chloride (C,R)
U020	98-09-9	Benzenesulfonyl chloride (C,R)
U207	95-94-3	
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 U202	92–87–5 181–07–2	Benzidine
U278	22781–23–3	1,2-Benzisothiazol-3(2H)-one, 1,1-dioxide, & salts 1,3-Benzodioxol-4-ol, 2,2-dimethyl-, methyl carbamate.
U364	22961-82-6	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 U197	50–32–8 106–51–4	Benzo[a]pyrene p-Benzoquinone
U023	98-07-7	Benzotrichloride (C,R,T)
U085	1464–53–5	2,2'-Bioxirane
U021	92–87–5	
U073	91–94–1	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dichloro-
U091	119–90–4	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethoxy-
U095	119–93–7	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethyl-
U225	75–25–2	Bromoform
U030	101–55–3	4-Bromophenyl phenyl ether 1,3-Butadiene, 1,1,2,3,4,4-hexachloro-
U128 U172	87–68–3 924–16–3	1,3-Butandene, 1,1,2,3,4,4-nexacnioro- 1-Butanamine, N-butyl-N-nitroso-
U031		1-Butanol (I)

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Vasale V		Chamical at	
No.		stracts No.	Substance
1960			
1960	11159	78_93_3	2-Rutanone (LT)
1053			
1974 764-41-0 2-Butene, 1.4-cilciloro- (I.T) 303-34-4 316-35-3 303-34-4 316-35-3 303-34-4 316-35-3 303-34-4 316-35-3 303-34-4 30			
U031			2-Butene, 1,4-dichloro- (I,T)
2,3,5,7a-letrahydro-11-pyrrolizin-1-yl ester,	U143	303-34-4	
13-14 17-36-0-5 13-36			
171-36-3 n-Butyl alcohol (i) 175-60-5 Cacodylic acid 13765-19-0 Calcium chromate 13765-19-0 Carbamic acid, 1-(butylamino)carbonyl]-11-benzinidazol-2-yl], methyl ester. 17604-35-2 Carbamic acid, 1-(butylamino)carbonyl]-11-benzinidazol-2-yl], methyl ester. 1376-35-3 Carbamic acid, ethyl ester 1373 12-42-4 Carbamic acid, ethyl ester 1373 12-42-4 Carbamic acid, ethyl methyl methyletyl ester. 1373 12-42-4 Carbamic acid, ethyl methyl methyletyl ester. 1376 Carbamic acid, ethyl methyl methyletyl ester. 1376 Carbamic acid, ethyl methyl ester. 1376 Carbamic acid, ethyl ester. 1377 Carbamic acid, ethyl ester. 1377 Carbamic acid, ethyl ester. 1377 Carbamic acid, ethyl ester. 1378 Carbamic acid, ethyl ester. 1378			
1936 75-60-5 Cacodylic acid Cacidum chromate 10605-21-7 Carbamic acid, 11-benzimidazol-2-yl, methyl ester. 10605-21-7 Carbamic acid, 11-(butylamino)-carbonyl)-1h-benzimidazol-2-yll, methyl ester. 101-27-9 Carbamic acid, 11-(butylamino)-carbonyl)-1h-benzimidazol-2-yll, methyl ester. 101-27-9 Carbamic acid, 41-yll ester Carbamic acid, 41-yll ester Carbamic acid, methyl ester Carbamic acid, methyl ester Carbamic acid, methyl ester Carbamic acid, 11-2-phenylenebis (iminocarbonothioyl)]bis-, dimethyl ester. Carbamic acid, dimethyl-, S-(2,3-trichloro-2-propenyl) ester. Carbamic acid, digropyl-, S-(phenylmethyl) ester. Carbamic acid, digropyl-, S-(pheny	11004	74 00 0	
13756-19-0 Calcium chromate			
10805-21-7 Carbamic acid, 11-(buty)4mino(acthory)1-11-theory)1			
17804-35-2 Carbamic acid, [1-(butylamino)carbonyl,1-li-benzindazol-2-yl]-, methyl ester.			
U328			
1978 15-53-2 Carbamica cici, methylnitroso-, ethyl ester 2364-05-8 Carbamica cici, phenyl, 1-methylethyl ester. 2364-05-8 Carbamica cici, phenyl, 1-methylethyl ester. 2364-05-8 Carbamica cici, phenyl, 1-methylethyl ester. 2364-05-8 Carbamothicic cici, dimethyl 2303-17-5 Carbamothicic cici, dipropty. S. (phenylmethyl) ester. 2363-16-4 Carbamothicic cici, dipropty. S. (phenylmethyl) ester. 2364-16-4 Carbamothicic cici, dipropty. S. (phenylmethy	U280	101–27–9	
122-42-9 Carbamic acid, phenyl, 1-methylethyl ester.			
United Part Part			
U039			
U389			
1938			
1111-54-6 Carbamodithioic acid, 1,2-ethanediyibis-,			
USP			
U372 10605-21-7 Carbendazim. 1563-38-8 Carbonic acid (dithallium(1+) salt 1563-38-8 Carbonic acid (dithallium(1+) salt 353-50-4 Carbonic acid (dithallium(1+) salt 353-50-4 Carbonic acid (dithallium(1+) salt 353-50-4 Carbonic diffuoride			
10869_2-17 Carbendazim. 10869_3-18-0 Carbonic acid, dithallium(1+) salt 10869_3-18-0 Carbonic difluoride 10879_2-1 Carbonic difluoride 10879_3-2-1 Carbonic difluoride 10889_3-2-1 Carbonic difluoride 10890_3-3-1 Chlorobenzen 10890_3-3-1 Chlorobenzen 10890_3-3-1 Carbonic difluoride 10890_3-3-1 Chlorobenzen 10890_3-3-1 Chloroben			
1563-38-8 Carbofuran phenol.			
U315 6533-73-9 Carbonic acid. dithallum(1+) salt 335-50-4 Carbonic ditriorde Carbonochloridic acid, methyl ester (I,T) Carbon oxylluoride (R,T) Carbon oxylluoride (R,T			
U33			
U331 553-50-4 Carbon tetrachloride Chromabucil			
U034	U156	79–22–1	Carbonochloridic acid, methyl ester (I,T)
1034			
U036			
U026			
U036			
U038			
U049			
U042 110-75-8 2-Chloroethyl vinyl ether U044 67-66-3 Chloromethyl methyl ether U047 91-58-7 Chloromethyl methyl ether U048 95-57-8 chloro-o-toluidine, hydrochloride U050 218-01-9 d-Chloro-o-toluidine, hydrochloride U050 218-01-9 Chromic acid H₂ CrO₄, calcium salt U051 1319-77-3 Cresol (Cresylic acid) U053 4170-30-3 Crotonaldehyde U054 98-82-8 Cumene (I) U197 106-51-4 2,5-Cyclohexadiene-1,4-dione U197 106-51-4 2,5-Cyclohexadiene-1,4-dione U057 108-94-1 2,5-Cyclohexadiene-1,1-4-dione U058 194-75-7 Cyclohexane (I) U199 194-75-7 1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro- U059 194-75-7 1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro- U050 194-75-7 1,0-Cyclophosphamide U061 50-29-3 DDT U062 2303-16-4 DDD U064 189-55-9 Dibenzo[
U044			
U046			
U047 91–58–7 beta-Chloronaphthálene U049 3165–93–8 c>Chlorophenol U032 13765–19–0 Chromic acid H₂ CrO₄, calcium salt U050 218–01–9 Chromic acid H₂ CrO₄, calcium salt U051 1319–77–3 Cresol (Cresylic acid) U053 4170–30–3 Cretonaldehyde U054 506–68–3 Cumene (I) U197 106–51–4 Cyclohexadiene-1,4-dione U056 110–82–7 Cyclohexane (I) U197 58–89–9 Cyclohexane (I) U190 77–47–4 Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1alpha,2alpha,3beta,4alpha,5alpha,6beta)- U057 108–94–1 Cyclopentadiene, 1,2,3,4,5,5-hexachloro- U058 50–18–0 Cyclophosphamide U240 194–75–7 Daumomycin U060 72–54–8 DDD U061 50–29–3 DDT U062 2303–16–4 Dibenz(a,lp)prene U064 84–74–2 Dibenz(a,lp)prene U069 84–74–2 Dibutyl phthalate U0			
U049 3165-93-3 4-Chloro-o-toluidine, hydrochloride U050 218-01-9 Chromic acid H₂ CrO₄, calcium salt U051 218-01-9 Chrysene U052 1319-77-3 Cresol (Cresylic acid) U053 4170-30-3 Cresol (Cresylic acid) U054 506-68-3 Cumene (I) U197 106-51-4 2,5-Cyclohexadiene-1,4-dione U056 110-82-7 (2,5-Cyclohexane (I) U129 58-89-9 Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1alpha,2alpha,3beta,4alpha,5alpha,6beta)- U057 108-94-1 1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro- U058 50-18-0 Cyclophexanone (I) U240 194-75-7 1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro- U059 20830-81-3 Danomycin U061 50-29-3 DDT U062 2303-16-4 Dibenz(a,h)anthracene U064 189-55-9 Dibenz(a,h)anthracene U069 96-12-8 1,2-Dibromo-3-chloropropane U070 95-50-1 Dibenz(a,h)anthracene U071 54			
U032 13765-19-0 Chromic acid H₂ CrO₄, calcium salt U051 218-01-9 Chrysene U052 1319-77-3 Cresol (Cresylic acid) U053 4170-30-3 Crotonaldehyde U054 506-68-3 Cumene (I) U197 106-51-4 Cyanogen bromide (CN)Br U129 58-89-9 Cyclohexane (I) U129 58-89-9 Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1alpha,2alpha,3beta,4alpha,5alpha,6beta)- U057 108-94-1 Cyclohexanene (I) U240 194-75-7 2,4-D, salts & esters U059 20830-81-3 DDD U060 72-54-8 DDD U061 50-29-3 DDT U062 2303-16-4 Dibenz(a,la)anthracene U064 89-55-9 Dibenz(a,la)promo-3-chloropropane U069 84-74-2 Dibutyl phthalate U070 95-50-1 Dichlorobenzene U071 106-46-7 p-Dichlorobenzene	U048	95–57–8	
U050			
U051			
U052			
U053			
U246			
U197		98–82–8	Cumene (I)
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 Cyclophexanone (I) U058 50-18-0 Cyclophosphamide U240 194-75-7 Cyclophosphamide U061 20830-81-3 Daunomycin U061 50-29-3 DDT U062 2303-16-4 Dilalta U063 53-70-3 Dibenz(a,h)anthracene U064 189-55-9 Dibenzo(a,i)pyrene U069 84-74-2 Dibutyl phthalate U070 95-50-1 O-Dichlorobenzene U071 541-73-1 m-Dichlorobenzene U072 106-46-7 p-Dichlorobenzene			
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- U240 194-75-7 2,4-D, salts & esters U059 2030-81-3 Daunomycin U060 72-54-8 DDD U061 50-29-3 DDT U062 2303-16-4 Dibenz[a,h]anthracene U064 189-55-9 Dibenz[a,h]anthracene U069 96-12-8 1,2-Disromo-3-chloropropane U069 84-74-2 Dibutyl phthalate U070 95-50-1 Dichlorobenzene U072 106-46-7 p-Dichlorobenzene			
(1alpha,2alpha,3beta,4alpha,5alpha,6beta)- Cyclohexanone (I) U130			
U057 108-94-1 Cyclohexanone (I)	0129	30-69-9	
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 U061 50-29-3 DDD U062 2303-16-4 Dibenz[a,h]anthracene U063 53-70-3 Dibenz[a,h]anthracene U064 189-55-9 Dibenzo[a,i]pyrene U069 96-12-8 1,2-Disromo-3-chloropropane U070 95-50-1 Dibutyl phthalate 0-Dichlorobenzene 0-Dichlorobenzene U072 106-46-7 p-Dichlorobenzene	U057	108-94-1	
U240 194-75-7 2,4-D, salts & esters U059 20830-81-3 Daunomycin U061 72-54-8 DDD 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 U070 95-50-1 Dibutyl phthalate U071 541-73-1 m-Dichlorobenzene U072 106-46-7 p-Dichlorobenzene			1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro-
U059 20830-81-3 Daunomycin U060 72-54-8 DDD U061 50-29-3 DDT U062 2303-16-4 Dibenz[a,h]anthracene U064 189-55-9 Dibenzo[a,i]pyrene U066 96-12-8 1,2-Dibromo-3-chloropropane U069 84-74-2 Dibutyl phthalate U071 95-50-1 m-Dichlorobenzene U072 106-46-7 p-Dichlorobenzene			
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 U069 96–12–8 1,2-Dibromo-3-chloropropane U070 95–50–1 Dibutyl phthalate U071 541–73–1 m-Dichlorobenzene U072 106–46–7 p-Dichlorobenzene		194-75-7	
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 U070 95-50-1 o-Dichlorobenzene U071 541-73-1 m-Dichlorobenzene U072 106-46-7 p-Dichlorobenzene			
U062 2303-16-4 Diallate U063 53-70-3 Dibenz[a,h]anthracene U064 189-55-9 Dibenzo[a,i]pyrene U069 96-12-8 1,2-Dibromo-3-chloropropane U070 95-50-1 Dibutyl phthalate U071 541-73-1 m-Dichlorobenzene U072 106-46-7 p-Dichlorobenzene			
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 84-74-2 Dibutyl phthalate U070 95-50-1 O-Dichlorobenzene U071 541-73-1 m-Dichlorobenzene U072 106-46-7 p-Dichlorobenzene			
U066 96-12-8 1,2-Dibromo-3-chloropropane U069 84-74-2 Dibutyl phthalate U070 95-50-1 o-Dichlorobenzene U071 541-73-1 m-Dichlorobenzene U072 106-46-7 p-Dichlorobenzene			Dibenz[a,h]anthracene
U069 84-74-2 Dibutyl phthalate U070 95-50-1 o-Dichlorobenzene U071 541-73-1 m-Dichlorobenzene U072 106-46-7 p-Dichlorobenzene			
U070 95–50–1 o-Dichlorobenzene U071 541–73–1 m-Dichlorobenzene U072 106–46–7 p-Dichlorobenzene			
U071 541-73-1 m-Dichlorobenzene U072 106-46-7 p-Dichlorobenzene			
U072 106-46-7 p-Dichlorobenzene			

Haz- ardous waste No.	Chemical abstracts No.	Substance
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 U024	108–60–1 111–91–1	Dichloroisopropyl ether Dichloromethoxy ethane
U081	120-83-2	2,4-Dichlorophenol
U082	87–65–0	2,6-Dichlorophenol
U084	542-75-6	1,3-Dichloropropene
U085	1464–53–5 123–91–1	1,2:3,4-Diepoxybutane (I,T) 1,4-Diethyleneoxide
U108 U028	117-81-7	Diethylhexyl phthalate
U395	5952–26–1	Diethylene glycol, dicarbamate.
U086	1615–80–1	N,N'-Diethylhydrazine
U087	3288-58-2	O,O-Diethyl S-methyl dithiophosphate
U088 U089	84–66–2 56–53–1	Diethyl phthalate 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 U095	57–97–6 119–93–7	7,12-Dimethylbenz[a]anthracene 3,3'-Dimethylbenzidine
U096	80-15-9	alpha,alpha-Dimethylbenzylhydroperoxide (R)
U097	79–44–7	Dimethylcarbamoyl chloride
U098	57-14-7	1,1-Dimethylhydrazine
U099 U101	540–73–8 105–67–9	1,2-Dimethylhydrazine 2,4-Dimethylphenol
U102	131–11–3	Dimethyl phthalate
U103	77–78–1	Dimethyl sulfate
U105	121-14-2	2,4-Dinitrotoluene
U106 U107	606–20–2 117–84–0	2,6-Dinitrotoluene Di-n-octyl phthalate
U107	123-91-1	1,4-Dioxane
U109	122–66–7	1,2-Diphenylhydrazine
U110	142-84-7	Dipropylamine (I)
U111 U041	621–64–7 106–89–8	Di-n-propylnitrosamine
U001	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 U076	106–93–4 75–34–3	Ethane, 1,2-dibromo- Ethane, 1,1-dichloro-
U077	107-06-2	Ethane, 1,2-dichloro-
U131	67–72–1	Ethane, hexachloro-
U024	111-91-1	Ethane, 1,1'-[methylenebis(oxy)]bis[2-chloro-
U117 U025	60–29–7 111–44–4	Ethane, 1,1'-oxybis-(I) 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	Ethane, 1,1,2,2-tetrachloro-
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 U173	110-80-5	Ethanol, 2-ethoxy- Ethanol, 2,2'-(nitrosoimino)bis-
U395	1116–54–7 5952–26–1	Ethanol, 2,2'-oxybis-, dicarbamate.
U004	98-86-2	Ethanone, 1-phenyl-
U043	75-01-4	Ethene, chloro-
U042	110-75-8	Ethene, (2-chloroethoxy)-
U078 U079	75–35–4 156–60–5	Ethene, 1,1-dichloro- Ethene, 1,2-dichloro-, (E)-
U210	127–18–4	Ethene, tetrachloro-
U228	79–01–6	Ethene, trichloro-
U112	141–78–6	Ethyl acetate (I)
U113 U238	140–88–5 51–79–6	Ethyl acrylate (I) Ethyl carbamate (urethane)
U117	60–29–7	

August
106-83-4 Ethylene dichloride
107-06-2
110-80-5
U116
U1076
U116
U119
U120
10122 50-00-0 Formialdehyde 110-00-9 Furan (I) 2-Furancarboxaldehyde (I)
U124
110-00-9 Furan (l) 2-Furancarboxaldehyde (l) 2-Fur
1147 108-31-6 2.Furancarboxaldehyde (I) 108-31-6 109-99-9 Furfural (I) 109-99-9 Furfural (I) 109-99-9 Furfural (I) Furf
108-31-6 2,5-Furandione 109-99-9 Furan, tetrahydro-(I) 110-00-9 Furan, tetrahydro-(I) 110-00-9 Furfural (I) 110-00-9 Furfural (I) 110-00-9 Furfural (I) 110-00-9 Furfural (I) 110-00-9 18883-66-4 18883-68-3
U125 98-01-1 Furfural (I) Fu
110-00-9 Furturan (I) 18883-66-4 18883-68-4 188
U206
U126
Carbonyllamino]- U163
U163
U127
U128 87-68-3 Hexachlorobutadiene U130 77-47-4 Hexachlorocyclopentadiene U131 70-30-4 Hexachloropene U243 1888-71-7 Hexachloropropene U133 302-01-2 Hydrazine (R,T) U086 1615-80-1 Hydrazine, 1,2-diethyl-Hydrazine, 1,2-dimethyl-Hydrazine, 1,2-dimethy
U130 77-47-4 Hexachlorocyclopentadiene U131 67-72-1 Hexachlorocyclopentadiene U243 1888-71-7 Hexachlorophene U133 302-01-2 Hydrazine (R,T) U098 1615-80-1 Hydrazine, 1,2-diethyl- Hydrazine, 1,2-dimethyl- Hydrazine, 1,2-dimethyl- Hydrazine, 1,2-diphenyl- Hydrogen fluoride (C,T) U134 7664-39-3 Hydrogen fluoride (C,T) U135 7783-06-4 Hydrogen sulfide H ₂ S U136 80-15-9 Hydrogen sulfide H ₂ S U140 96-45-7 2-lmidazolidinethione U140 78-8-31 Isosafrole U141 120-58-1 Isosafrole U142 143-50-0 Kepone U146 1335-32-6 Lead notestate U145 7446-27-7 Lead subacetate U147 108-31-6 Maleic anhydride U147 108-31-6 Maleic anhydride U148 123-33-31 Maleic anhydride
U131
U132 70-30-4 Hexachlorophene U243 1888-71-7 Hexachloropropene U133 302-01-2 Hydrazine (R,T) U086 1615-80-1 Hydrazine, 1,2-diethyl- U099 57-14-7 Hydrazine, 1,2-dimethyl- U109 122-66-7 Hydrogine, 1,2-dimethyl- U134 7664-39-3 Hydrogine, 1,2-dimethyl- U135 7783-06-4 Hydrogen fluoride (C,T) U135 7783-06-4 Hydrogen sulfide H ₂ S U096 80-15-7 Hydrogen sulfide H ₂ S U116 96-45-7 Hydrogen sulfide H ₂ S U190 85-44-9 Hydroperoxide, 1-methyl-1-phenylethyl- (R) U140 78-83-1 Isobutyl alcohol (I,T) U141 120-58-1 Isobutyl alcohol (I,T) U142 143-50-0 Kepone U143 303-34-4 Lead cetate U144 1335-32-6 Lead phosphate U145 7446-27-7 Lead subacetate U149 58-89-9 Maleic anhydride U147 108-
U243
U133
U098 57-14-7 Hydrazine, 1,1-dimethyl-Hydrazine, 1,2-dimethyl-Hydrazine, 1,2-dimethyl-Hydrazine, 1,2-diphenyl-Hydrazine, 1,2-diphenyl-Hydrazine, 1,2-diphenyl-Hydrazine, 1,2-diphenyl-Hydrazine, 1,2-diphenyl-Hydrazine, 1,2-diphenyl-Hydrozine, 1,2-diphenyl-Hydrozin
U099
U109
U134 7664–39–3 Hydrofluoric acid (C,T) U135 7783–06–4 Hydrogen fluoride (C,T) U135 7783–06–4 Hydrogen sulfide U196 80–15–9 Hydroperoxide, 1-methyl-1-phenylethyl- (R) U117 193–39–5 Lindano(1,2,3-cd]pyrene U140 78–83–1 Isobutyl alcohol (I,T) U141 120–58–1 Isobutyl alcohol (I,T) U143 303–34-4 Lasiocarpine U144 301–04–2 Lead acetate U145 7446–27–7 Lead bis(acetato-O)tetrahydroxytri-Lead phosphate U129 58–89–9 Lindane U147 108–31–6 Maleic anhydride U148 123–33–1 Maleic hydrazide
U134 7684–39–3
U135 7783-06-4 Hydrogen sulfide H₂ S U096 80-15-9 Hydroperoxide, 1-methyl-1-phenylethyl- (R) U116 96-45-7 2-Imidazolidinethione U137 193-39-5 Indeno[1,2,3-cd]pyrene U140 78-83-1 Isobutyl alcohol (I,T) U141 120-58-1 Isobutyl alcohol (I,T) U142 143-50-0 Kepone U144 301-04-2 Lead acetate U144 1335-32-6 Lead, bis(acetato-O)tetrahydroxytri- U145 7446-27-7 Lead bubacetate U129 58-89-9 Lindane U147 108-31-6 Maleic anhydride U148 123-33-1 Maleic hydrazide
U096
U116 96-45-7 2-İmidazolidinethione 10400 10400 108-40 10
U137 193-39-5 Indeno[1,2,3-cd]pyrene U190 85-44-9 I.3-Isobenzofurandione U140 78-83-1 Isobutyl alcohol (I,T) U141 120-58-1 Isobstrole U142 143-50-0 Isosafrole U144 301-04-2 Lasiocarpine U144 1335-32-6 Lead, bis(acetato-O)tetrahydroxytri- U145 7446-27-7 Lead phosphate U129 58-89-9 Lindane U147 108-31-6 Maleic anhydride U148 123-33-1 Maleic hydrazide
U190 85-44-9 1,3-Isobenzofurandione Isobutyl alcohol (I,T) U141 120-58-1 Isosafrole U142 143-50-0 Kepone U143 301-34-4 Lasiocarpine U144 1335-32-6 Lead, bis(acetato-O)tetrahydroxytri-Lead phosphate U146 1335-32-6 Lead subacetate U129 58-89-9 Lindane U147 108-31-6 Maleic anhydride U148 123-33-1 Maleic hydrazide
U140
U142
U143 303-34-4 Lasiocarpine Lead acetate U146 1335-32-6 Lead phosphate U149 58-89-9 U163 70-25-7 MNNG U147 108-31-6 Maleic anhydride U148 123-33-1 Maleic hydrazide
U144 301-04-2 Lead acetate U146 1335-32-6 Lead, bis(acetato-O)tetrahydroxytri- U145 7446-27-7 Lead phosphate U149 58-89-9 Lindane U163 70-25-7 MNNG U147 108-31-6 Maleic anhydride U148 123-33-1 Maleic hydrazide
U146 1335–32–6 Lead, bis(acetato-O)tetrahydroxytri- Lead phosphate Lead subacetate U129 58–89–9 Lindane U147 108–31–6 Maleic anhydride U148 123–33–1 Maleic hydrazide
U145 7446-27-7 Lead phosphate U146 1335-32-6 Lead subacetate U129 58-89-9 Lindane U143 70-25-7 MNNG U147 108-31-6 Maleic anhydride U148 123-33-1 Maleic hydrazide
U129 58-89-9 Lindane U163 70-25-7 MNNG U147 108-31-6 Maleic anhydride U148 123-33-1 Maleic hydrazide
U163 70–25–7 MNNG U147 108–31–6 Maleic anhydride U148 123–33–1 Maleic hydrazide
U147
U148 123–33–1 Maleic hydrazide
U149 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 74–87–3 Methane, chloro- (I, T)
1046 107–30–2 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 62–50–0 Methanesulfonic acid, ethyl ester U211 56–23–5 Methane, tetrachloro-
U153 74–93–1 Methanethiol (I, T)
U225 75–25–2 Methane, tribromo-
U225 75–25–2 Methane, tribromo- U044 67–66–3 Methane, trichloro-

Haz- ardous waste No.	Chemical abstracts No.	Substance
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	67–56–1	Methanol (I)
U155	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	74-87-3	Methyl chloride (I,T)
U156	79-22-1	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	78–93–3	Methyl ethyl ketone (MEK) (I,T)
U160	1338–23–4	Methyl ethyl ketone peroxide (R,T)
U138	74-88-4	Methyl iodide
U161	108-10-1	Methyl isobutyl ketone (I)
U162 U161	80-62-6	Methyl methacrylate (I,T) 4-Methyl-2-pentanone (I)
U164	108–10–1 56–04–2	Methylthiouracil
U010	50-04-2	Mitomycin C
U059	20830-81-3	5,12-Naphthacenedione, 8-acetyl-10-[(3-amino-2,3,6-trideoxy)-alpha-L-lyxo-hexopyranosyl)oxy]-
0000	20000 01 0	7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-, (8S-cis)-
U167	134-32-7	1-Naphthalenamine
U168	91–59–8	2-Naphthalenamine
U026	494-03-1	Naphthalenamine, N,N'-bis(2-chloroethyl)-
U165	91-20-3	Naphthalene
U047	91–58–7	Naphthalene, 2-chloro-
U166	130–15–4	1,4-Naphthalenedione
U236	72–57–1	2,7-Naphthalenedisulfonic acid, 3,3'-[(3,3'-
		dimethyl[1,1'-biphenyl]-4,4'-diyl)bis(azo)bis[5-amino-4-hydroxy]-, tetrasodium salt
U279	63-25-2	1-Naphthalenol, methylcarbamate.
U166	130-15-4	1,4-Naphthoquinone
U167 U168	134–32–7 91–59–8	alpha-Naphthylamine beta-Naphthylamine
U217	10102-45-1	Nitric acid, thallium(1+) salt
U169	98-95-3	Nitrobenzene (I,T)
U170	100-02-7	p-Nitrophenol
U171	79–46–9	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	930–55–2	N-Nitrosopyrrolidine
U181 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,
0000	30 10 0	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	87–86–5	Pentachlorophenol
F027	400 40 :	Bestevel A method
U161	108-10-1	Pentanol, 4-methyl-
U186	504–60–9 62–44–2	1,3-Pentadiene (I) Phenacetin
U187 U188	108-95-2	Phenacetin Phenol
U048	95–57–8	Phenol, 2-chloro-
U039	59–50–7	Phenol, 4-chloro-3-methyl-
U081	120-83-2	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-

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ardous waste	Chemical ab- stracts No.	Substance	
No.	Stracts IVO.		
11050	1010 77 0	Dhanal mathrid	
U052 U132	1319–77–3	Phenol, methyl-	
U411	70–30–4 114–26–1	Phenol, 2,2'-methylenebis[3,4,6-trichloro- Phenol, 2-(1-methylethoxy)-, methylcarbamate.	
U170	100-02-7	Phenol, 4-nitro-	
See	87–86–5	Phenol, pentachloro-	
F027	0, 00 0	Thomas, postadinoro	
See	58-90-2	Phenol, 2,3,4,6-tetrachloro-	
F027			
See	95-95-4	Phenol, 2,4,5-trichloro-	
F027			
See	88-06-2	Phenol, 2,4,6-trichloro-	
F027			
U150	148–82–3	L-Phenylalanine, 4-[bis(2-chloroethyl)amino]-	
U145	7446–27–7	Phosphoric acid, lead(2+) salt (2:3)	
U087	3288-58-2	Phosphorodithioic acid, O,O-diethyl S-methyl ester	
U189	1314-80-3	Phosphorus sulfide (R)	
U190	85-44-9	Phthalic anhydride 2-Picoline	
U191 U179	109–06–8 100–75–4	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	142–84–7	1-Propanamine, N-propyl- (I)	
U066	96-12-8	Propane, 1,2-dibromo-3-chloro-	
U083	78-87-5	Propane, 1,2-dichloro-	
U149	109-77-3	Propanedinitrile	
U171	79–46–9	Propane, 2-nitro- (I,T)	
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 Brananal 2.2 dibrama, phaenhata (2:1)	
U140	78–83–1	1-Propanol, 2,3-dibromo-, phosphate (3:1) 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	79–10–7	2-Propenoic acid (I)	
U113	140-88-5	2-Propenoic acid, ethyl ester (I)	
U118 U162	97–63–2 80–62–6	2-Propenoic acid, 2-methyl-, ethyl ester 2-Propenoic 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	
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 U201	50–55–5 108–46–3	Reserpine 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	115–02–6	L-Serine, diazoacetate (ester)	
See	93–72–1	Silvex (2,4,5-TP)	
F027	10005 :		
U206	18883-66-4	Streptozotocin	
U103	77–78–1	Sulfuric acid, dimethyl ester	
U189	1314–80–3 93–76–5	Sulfur phosphide (R) 2,4,5-T	
See F027	93-70-5		
U207	95_94_3	1,2,4,5-Tetrachlorobenzene	
J_U/	. 55 54 5	1 1,2,1,0 1 54011010001120110	

Haz- ardous waste No.	Chemical abstracts No.	Substance
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 Tlcl
U217	10102-45-1	Thallium(I) nitrate
U218	62–55–5	Thioacetamide
U410	59669-26-0	Thiodicarb.
U153	74–93–1	Thiomethanol (I,T)
U244 U409	137–26–8 23564–05–8	Thioperoxydicarbonic diamide $[(H_2 \ N)C(S)]_2 \ S_2$, tetramethyl-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-Toludine
U353	106-49-0	p-Toluidine
U222	636-21-5	o-Toluidine hydrochloride
U389	2303-17-5	Triallate.
U011	61-82-5	1H-1,2,4-Triazol-3-amine
U227	79-00-5	1,1,2-Trichloroethane
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	404 44 0	Triable as is a
U404	121-44-8	Triethylamine.
U234 U182	99–35–4 123–63–7	1,3,5-Trinitrobenzene (R,T) 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	Uracil mustard
U176	759–73–9	Urea, N-ethyl-N-nitroso-
U177	684–93–5	Urea, N-methyl-N-nitroso-
U043	75–01–4	Vinyl chloride
U248	181-81-2	Warfarin, & salts, when present at concentrations of 0.3% or less
U239	1330–20–7	Xylene (I)
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 $\S261.33$, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

§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,