

US EPA ARCHIVE DOCUMENT

## RCRA REVISION CHECKLIST 27

Liability Coverage  
51 FR 25350 - 25356  
July 11, 1986

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	

## PART 264 - STANDARDS FOR OWNERS AND OPERATORS OF TDF's

## SUBPART H - FINANCIAL REQUIREMENTS

## † LIABILITY REQUIREMENTS

Coverage for sudden accidental occurrences	264.147(a)(2)	210 ✓	Equivalent
Use of multiple financial mechanisms	264.147(a)(3)	210 ✓	Equivalent
Coverage for nonsudden accidental occurrences	264.147(b)(2)	210 ✓	Equivalent
Use of multiple financial mechanisms	264.147(b)(3)	210 ✓	Equivalent
Corporate guarantee for liability coverage	264.147(g)	210 ✓	Equivalent
Guarantor is parent corporation	264.147(g)(1)	210 ✓	Equivalent
Payment by guarantor	264.147(g)(1)(i)	210 ✓	Equivalent
Cancellation/use of alternate coverage	264.147(g)(1)(ii)	210 ✓	Equivalent
Corporate guarantee valid and enforceable under State law	264.147(g)(2)	210 ✓	Equivalent

## † WORDING OF THE INSTRUMENTS

Letter from Chief Financial Officer	264.151(g)	210, 520 - 522 ✓ 9-3	Equivalent <sup>1</sup>
Corporate Guarantee for Liability Coverage	264.151(h)(2)	210, 520 - 522 ✓ 9-3	Equivalent <sup>1</sup>

<sup>1</sup> The State program requires that the instruments be worded as provided in 40 CFR 264.151, except that the phrase "Oklahoma State Department of Health ("OSDH or "the Department"), an agency of the State of Oklahoma" shall be used in lieu of phrases containing the words "Environmental Protection Agency"; "Commissioner of Health" shall be used in lieu of phrases containing the words "Regional Administrator"; "OSDH" shall replace "EPA"; "Act" shall replace "Section 3008 of the Resource Conservation and Recovery Act"; and "Department operations permit" shall replace "RCRA permit." Also, the phrase "United States Environmental Protection Agency approved amendment, for the State of Oklahoma" must be included in the certification for each financial instrument.

RCRA REVISION CHECKLIST: Liability (con't)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	

PART 265 - INTERIM STANDARDS FOR OWNERS AND OPERATORS OF TSDF'S

SUBPART H - FINANCIAL REQUIREMENTS

LIABILITY REQUIREMENTS

† Coverage of sudden accidental occurrences	265.147(a)(2)	210	✓	Equivalent
Use of multiple financial mechanisms	265.147(a)(3)	210	✓	Equivalent
Coverage for nonsudden accidental occurrence	265.147(b)(2)	210	✓	Equivalent
Use of multiple financial mechanisms	265.147(b)(3)	210	✓	Equivalent
Corporate guarantee for liability coverage	265.147(g)	210	✓	Equivalent
Guarantor is parent corporation	265.147(g)(1)	210	✓	Equivalent
Payment by guarantor	265.147(g)(1)(i)	210	✓	Equivalent
Cancellation/use of alternate coverage	265.147(g)(1)(ii)	210	✓	Equivalent
Corporate guarantee valid and enforceable under State law	265.147(g)(2)	210	✓	Equivalent

## RCRA REVISION CHECKLIST 28

Standards for Hazardous Waste Storage and Treatment Tank Systems  
51 FR 25470-25486  
July 14, 1986

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	

## PART 260 - HAZARDOUS WASTE MANAGEMENT SYSTEM: GENERAL

## DEFINITIONS

1 "aboveground tank"	260.10		210	Equivalent
1 "ancillary equipment"	260.10		210	Equivalent
1 "component"	260.10		210	Equivalent
1 "corrosion expert"	260.10		210	Equivalent
1 "existing tank system" or "existing component"	260.10		210	Equivalent
1 "inground tank"	260.10		210	Equivalent
1 "installation inspector"	260.10		210	Equivalent
1 "leak detection system"	260.10		210	Equivalent
1 "new tank system"	260.10		210	Equivalent
1 "onground tank"	260.10		210	Equivalent
1 "sump"	260.10		210	Equivalent
1 "tank system"	260.10		210	Equivalent
1 "underground tank"	260.10		210	Equivalent
1 "unfit-for-use tank system"	260.10		210	Equivalent
1 "zone of engineering control"	260.10		210	Equivalent

- 1 These regulations implement HSWA to the extent that they apply to tank systems owned or operated by small quantity generators. establish leak detection requirements for all new underground tank systems, and establish permit standards for underground tank systems that cannot be entered for inspection. It is recommended that States seek program modification for the rules promulgated under both RCRA authority and HSWA authority by the deadline for non-HSWA Cluster III (7/1/88).

RCRA REVISION ( CHECKLIST: Storage and Treatment Tank Systems (con't)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	

PART 261 - IDENTIFICATION AND LISTING OF HAZARDOUS WASTE

† EXCLUSIONS

Secondary materials re-claimed or returned to process	261.4(a)(8)	210	Equivalent
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PART 262 - STANDARDS APPLICABLE TO GENERATORS OF HAZARDOUS WASTE

ACCUMULATION TIME

1 Accumulation on-site	262.34(a)(1)	210	Equivalent
1 Compliance with Subpart I of 265	262.34(d)(2)	210	Equivalent
1 Compliance with Subpart J of 265	262.34(d)(3)	210	Equivalent

PART 264 - STANDARDS FOR OWNERS AND OPERATORS OF HAZARDOUS WASTE TREATMENT, STORAGE AND DISPOSAL FACILITIES

GENERAL INSPECTION REQUIREMENTS

Frequency of inspection	264.15(b)(4)	210	Equivalent
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OPERATING RECORD

Data requirements	264.73(b)(6)	210	Equivalent
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APPLICABILITY

1 Closure & Post-closure compliance w/264.197	264.110(b)(3)	210	Equivalent
1 Financ. responsibility compliance w/264.197	264.140(b)(3)	210	Equivalent

SUBPART J - TANK SYSTEMS

1 Applicability tank systems used for storing or treating h.w.	264.190	210	Equivalent
*1 † Exemptions from secondary containment requirements	264.190(a)&(b)	210	Equivalent

ASSESSMENT OF EXISTING TANK SYSTEM'S INTEGRITY

*1 Written assessment requirement	264.191(a)	210	Equivalent
1 Minimum assessment considerations	264.191(b)	210	Equivalent

\* See technical corrections of August 15, 1986 (51 FR 29430).

RCRA REVISION Checklist: Storage and Treatment Tank Systems (con't)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	
<b>ASSESSMENT OF EXISTING TANK SYSTEM'S INTEGRITY (con't)</b>				
1 12 mos. deadline if materials become h.w. after 7/14/86	264.191(c)		210	Equivalent
1 Tank systems found to be leaking or unfit for use	264.191(d)		210	Equivalent
<b>DESIGN AND INSTALLATION OF NEW TANK SYSTEMS OR COMPONENTS</b>				
* 1 Info. to be included in written assessments for new tanks	264.192(a)		210	Equivalent
* 1 New tank installation procedures; inspection requirements	264.192(b)		210	Equivalent
1 Backfilling requirements for new underground tank systems	264.192(c)		210	Equivalent
1 Tightness requirement	264.192(d)		210	Equivalent
1 Protection of ancillary equipment	264.192(e)		210	Equivalent
1 Corrosion protection requirements	264.192(f)		210	Equivalent
1 Written statements and certification statements	264.192(g)		210	Equivalent
<b>CONTAINMENT AND DETECTION OF RELEASES</b>				
* 1 Schedule for providing secondary containment for tank systems	264.193(a)		210	Equivalent
1 Min. requirements for secondary systems	264.193(b)		210	Equivalent
1 Min. spec. of secondary containment	264.193(c)		210	Equivalent
1 Devices that satisfy the secondary containment requirements	264.193(d)		210	Equivalent
* 1 Additional requirements for liner and vault systems, and double-walled tanks	264.193(e)		210	Equivalent
* 1 Ancillary equipment must be provided with full secondary containment	264.193(f)		210	Equivalent
1 Exceptions at 264.193(f)	264.193(f) (1) - (4)		210	Equivalent
1 Variance requirements	264.193(g)		210	Equivalent
† Requirements for addressing releases from tank systems that have obtained variances	264.193(g) (3) and (4)		210	Equivalent

RCRA REVISION ECKLIST: Storage and Treatment Tank Systems (con't)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENTS, EXPLAIN
		STATUTE	REGULATION	
<b>CONTAINMENT AND DETECTION OF RELEASES (con't)</b>				
1 Procedures for requesting a variance	264.193(h)		210	Equivalent
* 1 Requirements for all tank systems until such time as secondary containment is provided	264.193(i)		210	Equivalent
<b>GENERAL OPERATING REQUIREMENTS</b>				
1 H.W. or treatment reagents not to be placed in tank systems	264.194(a)		210	Equivalent
1 Min. controls and practices to prevent spills and overflows	264.194(b)		210	Equivalent
1 Requirements if a leak or spill occurs in the tank system	264.194(c)		210	Equivalent
<b>INSPECTIONS</b>				
1 Schedules & procedure for inspecting overfill controls	264.195(a)		210	Equivalent
1 Daily inspection requirements	264.195(b)		210	Equivalent
1 Minimum inspection frequency for cathodic protection systems	264.195(c)		210	Equivalent
1 Documentation in operating record	264.195(d)		210	Equivalent
<b>RESPONSE TO LEAKS OR SPILLS AND DISPOSITION OF LEAKING OR UNFIT - FOR - USE TANK SYSTEMS</b>				
1 Immediate removal (from service) of leaking or unfit-for-use tank systems	264.196		210	Equivalent
1 Prevent flows of additional wastes	264.196(a)		210	Equivalent
1 Removal of waste from tank system or secondary containment system	264.196(b)		210	Equivalent
1 Containment of visible releases to the environment	264.196(c)		210	Equivalent
* 1 Notifications/reports	264.196(d)		210	Equivalent
1 Prov. of sec. containment, repair, or closure	264.196(e)		210	Equivalent
1 Certification closure requirements	264.196(f)		210	Equivalent

RCRA REVISION CHECKLIST: Storage and Tank Systems (con't)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	

CLOSURE AND POST-CLOSURE CARE

1 General closure requirements	264.197(a)	210	Equivalent
1 Specific requirements when contaminated soils cannot practicably be removed or decontaminated; closure as a landfill	264.197(b)	210	Equivalent
* 1 Closure plans and financial responsibility requirements for tank systems w/o secondary containment that fall under §264.193(b)-(f) and are not exempt from secondary containments requirements	264.197(c)	210	Equivalent

SPECIAL REQUIREMENTS FOR IGNITABLE OR REACTIVE WASTES

1 Ltd. placement of I or R wastes in tank systems	264.198(a)	210	Equivalent
1 Compliance w/maintenance of protective distances	264.198(b)	210	Equivalent

SPECIAL REQUIREMENTS FOR INCOMPATIBLE WASTES

1 Ltd. placement of incom. wastes in tank systems	264.199(a)	210	Equivalent
1 Use of tank system that previously held incom. wastes	264.199(b)	210	Equivalent

PART 265 - INTERIM STANDARDS FOR OWNERS AND OPERATORS

GENERAL WASTE ANALYSIS

1 Methods for additional waste analysis	265.13(b)(6)	210	Equivalent
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GENERAL INSPECTION REQUIREMENTS

1 Inspection frequency	265.15(b)(4)	210	Equivalent
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OPERATING RECORD

1 Records & results of analysis & trial tests	265.73(b)(3)	210	Equivalent
1 Monitoring, testing, of analytical data	265.73(b)(6)	210	Equivalent

RCRA REVISION CHECKLIST: Storage and Treatment Tank Systems (con't)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	
<u>APPLICABILITY</u>				
1 Tank systems which must comply w/landfill requirements	265.110(b)(2)		210	Equivalent
Financial responsibility requirements	265.140(b)		210	Equivalent

SUBPART J - TANK SYSTEMS

APPLICABILITY

1 Tanks systems used for storing & treating h.w	265.190		210	Equivalent
1 † Exemptions from secondary containment requirements	265.190(a)&(b)		210	Equivalent

ASSESSMENT OF EXISTING TANK SYSTEMS OR COMPONENTS

1 Written assessment requirement	265.191(a)		210	Equivalent
1 Min. assessment considerations	265.191(b)		210	Equivalent
1 12 mos. deadline for materials which become h.w. after 7/14/86	265.191(c)		210	Equivalent
1 Tank systems found to be leaking or unfit for use	265.191(d)		210	Equivalent

DESIGN AND INSTALLATION OF NEW TANK SYSTEMS OR COMPONENTS

* 1 Info. to be included in the written assessment for new underground tank	265.192(a)		210	Equivalent
1 New tank installation procedures; inspection requirements	265.192(b)		210	Equivalent
1 Backfilling requirements for new underground tank systems	265.192(c)		210	Equivalent
1 Tightness requirements	265.192(d)		210	Equivalent
1 Protection of ancillary equipment	265.192(e)		210	Equivalent
1 Corrosion protection requirements	265.192(f)		210	Equivalent
1 Written statements and certification statements	265.192(g)		210	Equivalent

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	
<b>CONTAINMENT AND DETECTION OF RELEASES</b>				
*1 Applicability of secondary containment requirements	265.193(a)		210	Equivalent
1 Minimum requirements for secondary containment systems	265.193(b)		210	Equivalent
1 Minimum specifications of secondary containment	265.193(c)		210	Equivalent
1 Devices that secondary containment for tanks must include	265.193(d)		210	Equivalent
1 Additional requirements for liner and vault systems, and doubled walled tanks	265.193(e)		210	Equivalent
1 Ancillary equipment must be provided with full secondary containment	265.193(f)		210	Equivalent
*1 † Exception to 265.193(f)	265.193(f)(1)-(4)		210	Equivalent
*1 † Variance requirements	265.193(g)		210	Equivalent
1 † Procedures for requesting a variance	265.193(h)		210	Equivalent
1 Requirements for all tanks systems until such time as secondary containment is provided	265.193(i)		210	Equivalent
<b>GENERAL OPERATING REQUIREMENTS</b>				
1 H.W. or treatment reagents not to be placed in tank system	265.194(a)		210	Equivalent
1 Minimum controls and practices to prevent spills and overflows	265.194(b)		210	Equivalent
1 Requirements if a leak or spill occurs in the tank system	265.194(c)		210	Equivalent
<b>INSPECTIONS</b>				
1 Daily inspection requirements	265.195(a)		210	Equivalent
1 Minimum inspection frequency for cathodic protection system	265.195(b)		210	Equivalent

RCRA REVISION CHECKLIST: Storage and Treatment Tank Systems (con't)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	
<b>INSPECTIONS (con't)</b>				
1 Documentation in operating record	265.195(c)		210	Equivalent
<b>RESPONSE TO LEAKS OR SPILLS AND DISPOSITION OF LEAKING OR UNFIT-FOR-USE TANK SYSTEMS</b>				
1 Immediate removal (from service) leaking or unfit-for-use tank systems	265.196		210	Equivalent
1 Prevent flow of additional wastes	265.196(a)		210	Equivalent
1 Removal of waste from tank system or secondary containment system	265.196(b)		210	Equivalent
1 Containment of visible releases to the environment	265.196(c)		210	Equivalent
1 Notifications/reports	265.196(d)		210	Equivalent
1 Provision of secondary containment, repair, or closure	265.196(e)		210	Equivalent
1 Certification of major repairs	265.196(f)		210	Equivalent
<b>CLOSURE AND POST-CLOSURE CARE</b>				
General closure requirements	265.197(a)		210	Equivalent
Specific requirements when contaminated soils cannot practicably be removed or decontaminated; closure as a landfill	265.197(b)		210	Equivalent
1 Requirements for tank systems without secondary containment that fall under §265.193(b)-(f) and are not exempt from secondary containment requirements	265.197(c)		210	Equivalent
<b>SPECIAL REQUIREMENTS FOR IGNITABLE OR REACTIVE WASTES</b>				
1 Limited placement of I or R wastes in tank systems	265.198(a)		210	Equivalent
1 Compliance w/maintenance of protective distance	265.198(b)		210	Equivalent

RCRA REVISION CHECKLIST: Storage and Treatment Tank Systems (con't)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	

SPECIAL REQUIREMENTS FOR INCOMPATIBLE WASTES

1 Limited placement of incompatible wastes in tank systems	265.199(a)	210	Equivalent
1 Use of tank system that previously held incompatible wastes	265.199(b)	210	Equivalent

WASTE ANALYSIS AND TRIAL TESTS

1 Waste analysis and treatment or storage tests	265.200(a)	210	Equivalent
1 Obtain written, documented information on similar waste/operating conditions	265.200(b)	210	Equivalent

SPECIAL REQUIREMENTS FOR GENERATORS OF BETWEEN 100 AND 1000 KG/MO THAT ACCUMULATE HAZARDOUS WASTE IN TANKS

1 General applicability requirements	265.201(a)	210	Equivalent
1 General operating requirements for generators of between 100 and 1000 kg/mo of h.w.	265.201(b)	210	Equivalent
Inspection requirements	265.201(c)	210	Equivalent
Closures requirements	265.201(d)	210	Equivalent
Special requirements for I or R wastes	265.201(e)	210	Equivalent
Special requirements for incompatible wastes	265.201(f)	210	Equivalent

PART 270 - PERMITTING REQUIREMENTS

CONTENTS OF PART B: GENERAL REQUIREMENTS

1 General inspection schedule	270.14(b)(5)	210	Equivalent
1 Copies of closure and post-closure plans	270.14(b)(13)	210	Equivalent

SPECIFIC PART B INFORMATION REQUIREMENTS FOR TANK SYSTEMS

* 1 Written certified assessment of each tank system	270.16(a)	210	Equivalent
1 Dimensions and capacity of each tank	270.16(b)	210	Equivalent

RCRA REVISION CHECKLIST: Storage and Treatment Tank Systems (con't)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	
SPECIFIC PART B INFORMATION REQUIREMENTS FOR TANK SYSTEMS (con't)				
1 Description of feed systems, safety cutoff bypass systems, and pressure controls	270.16(c)		210	Equivalent
1 Diagram of piping, instrumentation, and process flow for each tank systems	270.16(d)		210	Equivalent
*1 Description of external corrosion protection	270.16(e)		210	Equivalent
1 Description of new tank installation	270.16(f)		210	Equivalent
1 Plans and description of secondary containment systems	270.16(g)		210	Equivalent
1 Information requirements for systems for which a variance will be sought	270.16(h)		210	Equivalent
1 Description of controls and practices to prevent spills and overflows	270.16(i)		210	Equivalent
1 Description of design and operating for tank systems handling ignitable, reactive, or incompatible wastes	270.16(j)		210	Equivalent
CHANGES DURING INTERIM STATUS				
1 Changes made solely to comply with §265.193 not included under this section	270.72(e)		210	Equivalent

RCRA REVISION CHECKLIST 28

HSWA CLUSTER I

FEDERAL RCRA CITATION	STATE CITE INCORP. BY REFERENCE	STATE ANALOG IS EQUIVALENT	STATE ANALOG IS MORE STRINGENT	STATE ANALOG IS BROADER IN SCOPE
ALL FEDERAL CITATIONS IN CHECKLIST 28	OAC 252:200-3-1 THROUGH 252:200-3-6 IS THE ANALOGOUS STATE CITATION FOR ALL FEDERAL CITATIONS IN CHECKLIST 28	THE STATE CITATION IS EQUIVALENT TO ALL FEDERAL CITATIONS IN CHECKLIST 28		

## RCRA REVISION CHECKLIST 29

Corrections to Listing of Commercial Chemical  
Products and Appendix VIII Constituents  
51 FR 28296-28310  
August 6, 1986

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	

## PART 261 - IDENTIFICATION AND LISTING OF HAZARDOUS WASTE

## SUBPART D - LISTS OF HAZARDOUS WASTE

DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES,  
CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF

correct specific listings	261.33(e)	210 ✓	Equivalent
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EPA hazardous waste No.	As listed now—	Should be changed to—
P001	3-(alpha-acetonylbenzyl)-4-hydroxycoumarin and salts	3-(alpha-Acetyloxy-benzyl)-4-hydroxycoumarin and salts
P006	Aluminum phosphide	Aluminum phosphide (R,T)
P008	4-alpha-Aminopyridine	4-alpha-Aminopyridine
P043	Phosphorofluoric acid, bis-(1-methylethyl)-ester	Phosphorofluoric acid, bis(1-methylethyl) ester
P047	Phenol, 2,4-dinitro-6-methyl-	Phenol, 2-methyl-4,6-dinitro-and salts
P060	Hexachlorohexahydro-endo,exo-dimethanonaphthalene	Hexachlorohexahydro-endo,endo-dimethanonaphthalene
P089	Phosphorothioic acid, O,O-diethyl O-(p-nitrophenyl)-	Phosphorothioic acid, O,O-diethyl O-(p-nitrophenyl) ester
P114	Thallium (I) selenite	Thallium (I) selenide

+ add chemical abstract numbers	261.33(e)	210 ✓	Equivalent
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Hazardous 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	62-74-3	Acetic acid, fluoro-, sodium salt
P066	16752-77-5	Acetimidic acid, N-[(methylcarbamoyloxy]thio-, methyl ester
P002	591-06-2	1-Acetyl-2-thioureas
P003	107-02-8	Acrolein
P070	116-06-3	Aldicarb
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-isoxazolid
P008	504-24-5	4-alpha-Aminopyridine
P009	131-74-8	Ammonium picrate (R)
P119	7803-55-8	Ammonium vanadate
P010	7778-39-4	Arsenic acid
P012	1327-53-3	Arsenic oxide As <sub>2</sub> O <sub>3</sub>
P011	1303-28-2	Arsenic oxide As <sub>2</sub> O <sub>5</sub>
P011	1303-28-2	Arsenic pentoxide
P012	1327-53-3	Arsenic trioxide
P038	692-42-2	Arsene, diethyl
P036	696-28-6	Arsinous dichloride, phenyl-
P054	151-56-4	Azidine
P013	542-82-1	Benzon cyanide
P024	106-47-9	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	Benzenethanamine, alpha,alpha-dimethyl-
P014	106-98-6	Benzenethal
P001	81-81-2	2H-1-Benzopyran-2-one, 4-hydroxy-3-(3-oxo-1-phenylbutyl)-, and salts

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	

Hazardous waste No.	Chemical abstracts No.	Substance
P028	100-44-7	Benzyl chloride
P015	7440-41-7	Beryllium dust
P016	542-88-1	Bis(chloromethyl) ether
P017	598-31-2	Bromoacetone
P018	357-57-3	Brucine
P021	592-01-8	Calcium cyanide
P022	75-15-0	Carbon disulfide
P022	75-15-0	Carbon disulfide
P095	75-44-5	Carbonic dichloride
P023	107-20-0	Chloroacetaldehyde
P024	106-47-8	p-Chloroaniline
P029	544-92-3	Copper cyanide
P030		Cyanides (soluble cyanide salts), not otherwise specified
P031	460-19-5	Cyanogen
P033	506-77-4	Cyanogen chloride
P034	131-89-5	2-Cydonexyl-4,6-dinitrophenol
P036	696-26-6	Dichlorophenylarsine
P037	60-57-1	Diethn
P038	692-12-2	Diethylarsine
P041	311-45-5	Diethyl-p-nitrophenyl phosphate
P040	297-97-2	O,O-Diethyl O-pyraznyl phosphorothioate
P043	55-91-4	Diisopropyl fluorophosphate (DEP)
P004	309-00-2	1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-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-hexachloro-1,4,4a,5,8,8a-hexahydro-, (1alpha,4alpha,4abeta,5beta,8beta,8abeta)-
P037	60-57-1	2,7:3,9-Dimethanonaphth[2,3b]oxirane, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1alpha,2beta,2alpha,3beta,6alpha,7beta,7alpha)-
P051	72-20-8	2,7:3,6-Dimethanonaphth[2,3b]oxirane, octahydro-, (1alpha,2beta,2alpha,3alpha,6alpha,6beta,7beta,7alpha)-
P044	60-51-5	Dimethoate
P045	39196-18-4	3,3-Dimethyl-1-(methylthio)-2-butanone, O-((methylamino)carbonyl) oxime
P046	122-09-8	alpha, alpha-Dimethylphenethylamine
P047	534-52-1	4,6-Dinitro-o-cresol and salts
P048	51-28-5	2,4-Dinitrophenol
P020	88-85-7	Dinoseb
P085	152-16-9	Diphosphoramidate, octamethyl-
P039	298-04-4	Disulfoton
P049	541-53-7	2,4-Dithioburet
P050	115-29-7	Endosulfan
P088	145-73-3	Endothal
P051	72-20-8	Endrin
P042	51-43-4	Ephedrine
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	62-74-6	Fluoroacetic acid, sodium salt
P065	628-86-4	Fulminic acid, mercury(2+) salt (R,T)
P059	76-44-8	Heptachlor
P062	757-58-4	Hexaethyltetraphosphate
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
P064	624-83-9	Isocyanic acid, methyl ester
P080	465-73-6	Isodrin
P007	2763-96-4	3(2H)-isoxazolone, 5-(aminomethyl)-
P092	62-38-4	Mercury, (acetato-O)phenyl-
P065	628-86-4	Mercury fulminate (R,T)
P082	62-75-9	Methamine, N-methyl-N-nitroso-
P016	542-88-1	Methane, oxybis(chloro-
P112	509-14-8	Methane, tetranitro- (R)
P118	75-70-7	Methanethiol, trichloro-
P050	115-29-7	6,9-Methano-2,4,3-benzodioxathiepen, 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-
P066	16752-77-5	Methomyl
P067	75-55-8	2-Methylaziridine
P068	60-34-4	Methyl hydrazine
P064	624-83-9	Methyl isocyanate
P069	75-86-5	2-Methylacetamide
P071	298-00-0	Methyl parathion
P072	86-88-4	alpha-Naphthylthiourea
P073	13463-39-3	Nickel carbonyl
P073	13463-39-3	Nickel carbonyl, (T-4)-
P075	54-11-5	Nicotine and salts
P076	10102-43-8	Nitric oxide
P077	100-01-8	p-Nitroaniline
P078	10102-44-0	Nitrogen dioxide
P076	10102-43-9	Nitrogen oxide NO
P078	10102-44-0	Nitrogen oxide NO <sub>2</sub>
P081	55-63-0	Nitroglycerine (R)
P082	62-75-9	N-Nitrosodimethylamine
P084	4549-40-0	N-Nitrosomethylmethylamine
P074	557-19-7	Nickel cyanide
P085	152-16-9	Octamethylpyrophosphoramidate

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	
Hex-ardous waste No.	Chemical abstracts No.	Substance		
P087	20816-12-0	Osmium oxide		
P087	20816-12-0	Osmium tetroxide		
P088	145-73-3	7-Oxabicyclo[2.2.1]heptane-2,3-dicarboxylic acid		
P089	56-38-2	Parathion		
P034	131-89-5	Phenol, 2-cyclohexyl-4,6-dinitro-		
P048	51-28-5	Phenol, 2,4-dinitro-		
P047	534-52-1	Phenol, 2-methyl-4,6-dinitro- and salts		
P020	88-85-7	Phenol, 2-(1-methylpropyl)-4,6-dinitro-		
P009	131-74-8	Phenol, 2,4,6-trinitro-, ammonium salt (R)		
P092	62-38-4	Phenylmercury acetate		
P093	103-85-5	Phenylthiourea		
P094	298-02-2	Phorate		
P095	75-44-5	Phosgene		
P096	7803-51-2	Phosphine		
P041	311-45-5	Phosphonic 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	55-91-4	Phosphorothioic 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, O-[4-[(dimethylamino)sulfonyl]phenyl] O,O-dimethyl ester		
P071	298-00-0	Phosphorothioic acid, O,O-dimethyl O-(4-nitrophenyl) ester		
P110	78-00-2	Plumbane, tetraethyl-		
P098	151-50-8	Potassium cyanide		
P099	508-61-6	Potassium silver cyanide		
P070	116-06-3	Propanal, 2-methyl-2-(methylthio)-, O-[(methylamino)carbonyl]oxime		
P101	107-12-0	Propanenitrile		
P027	542-78-7	Propanenitrile, 3-chloro-		
P089	75-88-5	Propanenitrile, 2-hydroxy-2-methyl-		
P081	55-63-0	1,2,3-Propanetriol, trinitrate (R)		
P017	598-31-2	2-Propanone, 1-bromo-		
P102	107-19-7	Propargyl alcohol		
P003	107-02-8	2-Propenal		
P005	107-18-6	2-Propen-1-ol		
P067	75-55-8	1,2-Propylenimine		
P102	591-08-2	2-Propyn-1-ol		
P008	504-24-5	Pyridinamine		
P075	54-11-5	Pyridine, (S)-3-(1-methyl-2-pyrrolidinyl)-, and salts		
P111	107-49-3	Pyrophosphoric acid, tetraethyl ester		
P103	830-10-4	Selenourea		
P104	506-64-9	Silver cyanide		
P105	26628-22-8	Sodium azide		
P106	143-33-9	Sodium cyanide		
P107	1314-96-1	Strontium sulfide		
P108	57-24-9	Strychnidin-10-one, and salts		
P018	357-57-3	Strychnidin-10-one, 2,3-dimethoxy-		
P108	57-24-9	Strychnine and salts		
P115	10031-59-1	Sulfonic acid, thallium(I) salt		
P109	3689-24-5	Tetraethylthiopyrophosphate		
P110	78-00-2	Tetraethyl lead		
P111	107-49-3	Tetraethylpyrophosphate		
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(III) oxide		
P114	12039-52-0	Thallium(I) selenite		
P115	10031-59-1	Thallium(I) sulfate		
P109	3689-24-5	Thiodiphosphoric acid, tetraethyl ester		
P045	39196-18-4	Thiofanox		
P049	541-53-7	Thiomidocarbonic diamide		
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-		
P-23	8001-35-2	Toxaphene		
P118	75-70-7	Trichloromethaneethiol		
P119	7803-55-6	Vanadic acid, ammonium salt		
P120	1314-62-1	Vanadium(V) oxide		
P084	4549-40-0	Vinylamine, N-methyl-N-nitroso-		
P001	81-81-2	Warfarin		
P121	557-21-1	Zinc cyanide		
P122	1314-84-7	Zinc phosphide (R,T)		

<sup>1</sup> CAS Number given for parent compound only

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	

correct specific listings	261.33(f)	210	Equivalent
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Hazardous waste No.	As listed now—	Should be changed to—
U026	2-Naphthylamine, N,N'-bis(2-chloroethyl)-	2-Naphthylamine, N,N'-bis(2-chloroethyl)-
U035	Butanoic acid, 4-[(bis(2-chloroethyl)amino)benzene-	Butanoic acid, 4-[(bis(2-chloroethyl)amino)benzene-
U056	2H-1,3,2-Oxazaphosphorine, 2[(bis(2-chloro-ethyl)amino)-tetrahydro-, oxide-2	2H-1,3,2-Oxazaphosphorine, 2-[(bis(2-chloroethyl)amino)-tetrahydro-, 2-oxide
U067	Ethylene dibromide	Ethylene dibromide
U067	Phosphorodithioic acid, O,O-diethyl-, S-methyl ester	Phosphorodithioic acid, O,O-diethyl-, S-methyl ester
U137	1,10-(1,2-phenylene)pyrene	1,10-(1,2-Phenylene)pyrene
U093	Benzenamine, N,N'-dimethyl-4-phenylazo-	Benzenamine, N, N-dimethyl-4-(phenylazo)-
U105	Benzene, 1-methyl-1,2,4-dinitro-	Benzene, 1-methyl-2,4-dinitro-
U111	Di-N-propylnitrosamine	Di-n-propylnitrosamine
U111	N-Nitroso-N-propylamine	N-Nitrosodi-n-propylamine
U114	Ethylenebis(dithiocarbamic acid)	Ethylenebis(dithiocarbamic acid), salts and esters
U115	Ethylene oxide	Ethylene oxide
U118	Ethylmethacrylate	Ethyl methacrylate
U121	Methane, trichlorofluoro-	Delete one of the two entries; the compound was inadvertently listed twice.
U145	Phosphonic acid, Lead salt	Phosphonic acid, lead salt
U148	1,2-Dihydro-3,6-pyridazine-dione	1,2-Dihydro-3,6-pyridazinedione
U155	Pyridine, 2-[(2-dimethylamino)-2-phenylamino]-	Pyridine, 2-[(2-dimethylamino) ethyl]-2-phenylamino-
U183	Guandine, N-nitroso-N-methyl-N'-nitro-	Guandine, N-nitroso-N-methyl-N'-nitro-
U166	1,4-Naphthoquinone	1,4-Naphthoquinone
U182	1,3,5-Triazene, 2,4,5-trimethyl-	1,3,5-Triazene, 2,4,6-trimethyl-
U185	Benzene, pentachloro-nitro-	Benzene, pentachloronitro-
U189	Phosphorous sulfide	Phosphorus sulfide
U202	1,2-Benzothiazolin-3-one,1,1-dioxide	1,2-Benzothiazolin-3-one,1,1-dioxides, and salts
U222	o-Toluidine hydrochloride	o-Toluidine hydrochloride
U234	Benzene, 1,3,5-Trinitro-	Hazardous waste number appears as "0234"; should be U234.
U237	Uracil, 5[(bis(2-chloroethyl)-amino)-	Uracil, 5-(bis(2-chloroethyl)-amino)-
U240	2,4,4-D, salts and esters	2,4-D, salts and esters
U232	2,4,5-Trichloroacetic acid	2,4,5-Trichloroacetic acid, salts and esters
U233	2,4,5-Trichlorophenoxypropionic acid	2,4,5-Trichlorophenoxypropionic acid, salts and esters

+ add chemical abstract numbers	261.33(f)	210	Equivalent
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Hazardous waste No.	Chemical abstracts No.	Substance
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)
U112	141-78-6	Acetic acid, ethyl ester (I)
U144	301-04-2	Acetic acid, lead salt
U214	563-68-8	Acetic acid, thallium (1+) salt
U232	93-76-5	Acetic acid, (2,4,5-trichlorophenoxy)-
U002	67-64-1	Acetone (I)
U003	75-05-6	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)
U008	107-13-1	Acrylonitrile
U011	81-82-5	Amtriole
U012	62-53-3	Aniline (I,T)
U014	492-80-8	Auramine
U015	115-02-0	Azaserone
U010	50-07-7	Azino(2',3':3,4)pyrrolo[1,2-a]indole-4,7-dione, 6-amino-6-(((aminocarbonyloxy)methyl)-1,1a,2,8,8a,8b-hexahydro-8a-methoxy-5-methyl-
U157	50-49-5	Benz[ ]aceanthrylene, 1,2-dihydro-3-methyl-
U016	225-51-4	3,4-Benzazocine
U017	98-87-3	Benzal chloride
U192	23950-58-5	Benzamide, 3,5-dichloro-N-(1,1-diethyl-2-propyl)-
U018	58-55-3	Benz[ ]anthracene
U094	57-97-6	Benz[ ]anthracene, 7,12-dimethyl-
U012	62-53-3	Benzenamine (I,T)
U014	492-80-8	Benzenamine, 4,4'-carbonimidoylbis(N,N-dimethyl-

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	
Hazardous waste No.	Chemical abstracts No.	Substance		
U049	3185-93-3	Benzanamine, 4-chloro-2-methyl-		
U093	80-11-7	Benzanamine, N,N-dimethyl-4-(phenylazo)-		
U328	95-53-4	Benzanamine, 2-methyl-		
U353	108-49-0	Benzanamine, 4-methyl-		
U158	101-14-4	Benzanamine, 4,4'-methylenebis(2-chloro-		
U222	636-21-5	Benzanamine, 2-methyl-, hydrochloride		
U181	99-55-8	Benzanamine, 2-methyl-5-nitro-		
U019	71-43-2	Benzene		
U038	510-15-6	Benzenesulfonic acid, 4-chloro-alpha-(4-chlorophenyl)-alpha-hydroxy, ethyl ester		
U030	101-55-3	Benzene, 1-bromo-4-phenyl-		
U035	305-03-3	Benzenebutanoic acid, 4-(bis(2-chloroethyl)amino)-		
U037	108-90-7	Benzene, chloro-		
U221	25378-46-6	Benzenediamine, <i>er</i> -methyl-		
U028	117-81-7	1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester		
U068	84-74-2	1,2-Benzenedicarboxylic acid, dibutyl ester		
U088	84-68-2	1,2-Benzenedicarboxylic acid, diethyl ester		
U102	131-11-3	1,2-Benzenedicarboxylic acid, dimethyl ester		
U107	117-84-0	1,2-Benzenedicarboxylic acid, di-n-octyl ester		
U070	95-50-1	Benzene, 1,2-dichloro-		
U071	541-73-1	Benzene, 1,3-dichloro-		
U072	108-48-7	Benzene, 1,4-dichloro-		
U080	72-54-8	Benzene, 1,1'-(2,2-dichloroethyldiene)bis(4-chloro-		
U017	98-87-3	Benzene, (dichloromethyl)-		
U223	26471-82-5	Benzene, 1,3-diacetylstomethyl- (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	108-88-3	Benzene, methyl-		
U105	121-14-2	Benzene, 1-methyl-2,4-dinitro-		
U108	608-20-2	Benzene, 2-methyl-1,3-dinitro-		
U055	98-82-8	Benzene, (1-methylethyl)- (II)		
U188	98-95-3	Benzene, nitro- (I,T)		
U183	608-93-5	Benzene, pentachloro-		
U185	82-68-8	Benzene, pentachloronitro-		
U020	98-09-9	Benzenesulfonic acid chloride (C,R)		
U020	98-09-9	Benzenesulfonyl chloride (C,R)		
U207	95-94-3	Benzene, 1,2,4,5-tetrachloro-		
U081	50-29-3	Benzene, 1,1'-(2,2,2-trichloroethyldiene)bis(4-chloro-		
U247	72-43-5	Benzene, 1,1'-(2,2,2-trichloroethyldiene)[4-methoxy-		
U023	98-07-7	Benzene, (trichloromethyl)- (C,R,T)		
U234	98-35-4	Benzene, 1,3,5-trinitro- (R,T)		
U021	92-87-5	Benzene		
U202	181-07-2	1,2-Benzothiazol-3-(2H)-one, 1,1-dioxide and salts		
U203	94-58-7	1,3-Benzodioxole, 5-(2-propenyl)-		
U141	120-58-1	1,3-Benzodioxole, 5-(1-propenyl)-		
U090	94-58-6	1,3-Benzodioxole, 5-propyl-		
U064	189-55-8	Benzo[ <i>rst</i> ]pentaphene		
U022	50-32-8	Benzo[ <i>a</i> ]pyrene		
U197	108-51-4	<i>p</i> -Benzoquinone		
U023	98-07-7	Benzotrichloride (C,R,T)		
U085	1484-53-5	2,2'-Bioxirane (I,T)		
U021	92-87-5	[1,1'-Biphenyl]-4,4'-diamine		
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-		
U085	119-83-7	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethyl-		
U027	39638-32-8	Bis(2-chloroisopropyl) ether		
U024	111-91-1	Bis(2-chloromethoxy) ethane		
U028	117-81-7	Bis(2-ethylhexyl) phthalate		
U225	75-25-2	Bromotorm		
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	71-38-3	1-Butanol (I)		
U159	78-83-3	2-Butanone (I,T)		
U180	1338-23-4	2-Butanone peroxide (R,T)		
U053	4170-30-3	2-Butenol		
U074	784-41-0	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-1-pyrrolo[2,1- <i>h</i> ]-1-yl ester, [(1S)-(alphaZ),7(2S),3(R),7a(SiPha)]-		
U031	71-38-3	<i>n</i> -Butyl alcohol (I)		
U136	75-80-5	Cacodylic acid		
U032	13785-19-0	Calcium chromate		
U238	51-79-6	Carbamic acid, ethyl ester		
U178	815-53-2	Carbamic acid, methylnitroso-, ethyl ester		
U097	78-44-7	Carbamic chloride, dimethyl-		
U114	111-54-6	Carbamodithioic acid, 1,2-ethanedithiole-, salts and esters		
U082	2303-16-4	Carbamothioic acid, bis(1-methylethyl)-S-(2,3-dichloro-2-propenyl) ester		
U215	8533-73-8	Carbonic acid, diethalium(1+) salt		
U033	353-50-4	Carbonic difluoride		
U156	79-22-1	Carbonochloronic acid, methyl ester (I,T)		
U033	353-50-4	Carbon oxyfluoride (R,T)		
U211	58-23-5	Carbon tetrachloride		
U034	75-87-6	Chloral		
U035	305-03-3	Chlorambucil		
U038	12789-03-8	Chlordane		

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	
Haz- ardous waste No.	Chemical abstracts No.	Substance		
U026	484-03-1	Chloromaphazine		
U037	108-90-7	Chlorobenzene		
U039	59-50-7	p-Chloro-m-cresol		
U041	108-89-8	1-Chloro-2,3-epoxypropane		
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	13785-19-0	Chromic acid, calcium salt		
U050	218-01-9	Chrysene		
U051	8021-39-4	Creosote		
U052	1319-77-3	Creosols (Cresylic acid)		
U053	4170-30-3	Crotonaldehyde		
U055	98-82-8	Cumene (I)		
U248	508-68-3	Cyanogen bromide		
U197	108-51-4	2,5-Cyclohexadiene-1, 4-dione		
U056	110-82-7	Cyclohexane (I)		
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	94-75-7	2,4-D, salts and esters		
U059	20830-81-3	Daunomycin		
U060	72-54-8	DDD		
U061	50-29-3	DDT		
U062	2303-18-4	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	84-74-2	Diethyl phthalate		
U070	95-50-1	o-Dichlorobenzene		
U071	541-73-1	m-Dichlorobenzene		
U072	108-46-7	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	111-44-1	Dichloroethyl ether		
U081	120-83-2	2,4-Dichlorophenol		
U082	87-65-0	2,6-Dichlorophenol		
U240	94-75-7	2,4-Dichlorophenoxyacetic acid, salts and esters		
U083	78-87-5	1,2-Dichloropropane		
U034	542-75-6	1,3-Dichloropropane		
U085	1464-53-5	1,2,3,4-Diepoxybutane (I,T)		
U108	123-91-1	1,4-Diethyleneoxide		
U086	1615-30-1	N,N-Diethylhydrazine		
U087	3288-58-2	O,O-Diethyl-S-methyl-dithiophosphate		
U088	84-66-2	Diethyl phthalate		
U089	56-53-1	Diethylstilbestrol		
U090	94-58-6	Dihydrostilbene		
U091	119-90-4	3,3'-Dimethoxybenzidine		
U092	124-40-3	Dimethylamine (I)		
U093	60-11-7	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		
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	121-14-2	2,4-Dinitrotoluene		
U108	608-20-2	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		
U091	75-07-0	Ethanal (I)		
U174	55-18-5	Ethanimine, N-ethyl-N-nitroso-		
U155	91-80-5	1,2-Ethanediamine, N,N-dimethyl-N-(2-pyridinyl-N-(2-phenylmethyl)-		
U067	108-93-4	Ethane, 1,2-dibromo-		
U076	75-34-3	Ethane, 1,1-dichloro-		
U077	107-08-2	Ethane, 1,2-dichloro-		
U131	67-72-1	Ethane, hexachloro-		
U024	111-91-1	Ethane, 1,1'-(methylenebis(oxy))bis(2-chloro-		
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	Ethane, 1,1,2,2-tetrachloro-		
U218	62-55-5	Ethanedithioamide		
U227	110-80-5	Ethanol, 2-ethoxy-		

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	

Haz-arcosis waste No.	Chemical abstracts No.	Substance
U059	79-00-5	Ethane, 1,1,2-trichloro-
U173	1116-54-7	Ethanol, 2,2'-(nitrosomino)bis-
U004	98-88-2	Ethanone, 1-phenyl-
U143	75-01-4	Ethene, chloro-
U042	110-75-8	Ethene, (2-chloroethoxy)-
U078	75-05-4	Ethene, 1,1-dichloro-
U079	156-60-5	Ethene, 1,2-dichloro- (E)-
U210	127-18-4	Ethene, tetrachloro
U228	79-01-6	Ethene, trichloro
U112	141-78-8	Ethyl acetate (I)
U113	140-88-5	Ethyl acrylate (I)
U238	51-79-6	Ethyl carbamate
U038	510-15-6	Ethyl 4,4'-dichlorobenzilate
U114	111-54-6	Ethylenebisdithiocarbamic acid, salts and esters
U087	106-83-4	Ethylene dibromide
U077	107-06-2	Ethylene dichloride
U359	110-80-6	Ethylene glycol monoethyl ether
U115	75-21-8	Ethylene oxide (I,T)
U118	98-45-7	Ethylene thiourea
U117	60-29-7	Ethyl ether (I)
U076	75-34-3	Ethylene dichloride
U118	97-83-2	Ethyl methacrylate
U119	82-60-0	Ethylmethanesulfonate
U120	206-44-0	Fluoranthene
U122	50-00-0	Formaldehyde
U123	84-18-6	Formic acid (C,T)
U124	110-00-8	Furan (I)
U125	98-01-1	2-Furancarboxaldehyde (I)
U147	108-31-6	2,5-Furandione
U213	108-98-9	Furan, tetrahydro- (I)
U125	98-01-1	Furfural (I)
U124	110-00-8	Furfuran (I)
U206	1883-68-4	D-Glucopyranose, 2-deoxy-2(3-methyl-3-nitrosoureido)-
U128	785-34-6	Glycidialdehyde
U163	70-25-7	Guandine, N-methyl-N'-nitro-N-nitroso-
U127	118-74-1	Hexachlorobenzene
U128	87-68-3	Hexachlorobutadiene
U129	58-88-9	Hexachlorocyclohexane (gamma isomer)
U130	77-47-4	Hexachlorocyclopentadiene
U131	87-72-1	Hexachloroethane
U132	70-30-4	Hexachlorophane
U243	1888-71-7	Hexachloropropene
U133	302-01-2	Hydrazine (R,T)
U088	1615-80-1	Hydrazine, 1,2-diethyl-
U098	57-14-7	Hydrazine, 1,1-dimethyl-
U089	540-73-8	Hydrazine, 1,2-dimethyl-
U109	122-68-7	Hydrazine, 1,2-diphenyl-
U134	7864-39-3	Hydrofluoric acid (C,T)
U134	7864-39-3	Hydrogen fluoride (C,T)
U135	7783-06-4	Hydrogen sulfide
U096	80-15-9	Hydroperoxide, 1-methyl-1-phenylethyl- (R)
U138	75-80-5	Hydroxydimethylarsine oxide
U116	98-45-7	2-Imidazolidinethione
U137	193-39-6	Indeno(1,2,3-cd)pyrene
U139	9004-68-4	Iron dextran
U190	85-44-9	1,3-Isobenzofurandione
U140	78-83-1	Isobutyl alcohol (I,T)
U141	120-58-1	Isooctole
U142	143-60-0	Kepon
U143	303-34-4	Laccarpine
U144	301-04-2	Lead acetate
U146	1335-32-6	Lead, bis(acetato-O)tetrahydroxytri-
U145	7448-27-7	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
U149	109-77-3	Melanonitrile
U150	148-82-3	Melphalan
U151	7439-97-6	Mercury
U152	128-98-7	Methacrylonitrile (I,T)
U092	124-40-3	Methanamine, N-methyl- (I)
U029	74-83-8	Methane, bromo-
U045	74-87-3	Methane, chloro- (I,T)
U046	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	82-60-0	Methanesulfonic acid, ethyl ester
U211	56-23-5	Methane, tetrachloro-
U153	74-83-1	Methanethiol (I,T)
U225	75-25-2	Methane, tribromo-
U044	87-86-3	Methane, trichloro-
U121	75-68-4	Methane, trichlorofluoro-
U123	64-18-6	Methanoic acid (C,T)

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	

Hazardous waste No.	Chemical abstracts No.	Substance
U154	67-58-1	Methanol (I)
U155	91-80-6	Methacrylene
U142	143-60-0	1,3,4-Methano-2H-cyclobuta[cd]pentalen-2-one, 1,1a,3,3a,4,5,5a,5b,6-decachlorooctahydro-
U247	72-43-6	Methoxychlor
U154	67-58-1	Methyl alcohol (I)
U029	74-83-0	Methyl bromide
U188	504-60-0	1-Methylbutadiene (I)
U046	74-87-3	Methyl chloride (I,T)
U158	78-22-1	Methylchloroacetate (I,T)
U228	71-55-6	Methylchloroform
U157	58-48-6	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
U181	108-10-1	Methyl isobutyl ketone (I)
U182	80-82-6	Methyl methacrylate (I,T)
U183	70-25-7	N-Methyl-N'-nitro-N-nitrosoguanidine
U161	108-10-1	4-Methyl-2-pentanone (I)
U164	58-04-2	Methythouracil
U010	50-07-7	Nitomyacin C
U059	20830-81-3	5,12-Naphthalenedione, (8S-cis)-9-acetyl-10-[(3-amino-2,3,6-Indeoxy)-alpha-L-xylo-hexopyranosyl]oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-
U165	91-20-3	Naphthalene
U047	91-58-7	Naphthalene, 2-chloro-
U168	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
U168	130-15-4	1,4-Naphthoquinone
U168	134-32-7	alpha-Naphthylamine
U168	91-59-8	beta-Naphthylamine
U026	494-03-1	2-Naphthylamine, N,N'-bis(2-chloromethyl)-
U187	134-32-7	1-Naphthylamine
U168	91-59-8	2-Naphthylamine
U217	10102-45-1	Nitric acid, thallium (+) 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-Nitrosodethylamine
U176	759-73-9	N-Nitroso-N-ethylurea
U177	684-93-5	N-Nitroso-N-methylurea
U178	815-53-2	N-Nitroso-N-methylurethane
U179	100-75-4	N-Nitrosopentidine
U180	930-55-2	N-Nitrosopyrrolidine
U181	99-55-8	5-Nitro-o-toluidine
U193	1120-71-4	1,2-Oxathiolane, 2,2-dioxide
U058	50-18-0	2H-1,3,2-Oxazaphosphon-2-amine, N,N-bis(2-chloroethyl)tetrahydro-, 2-oxide
U115	75-21-8	Oxirane (I,T)
U126	765-34-4	Oxirane-carboxaldehyde
U041	106-89-8	Oxirane, (chloromethyl)-
U182	123-63-7	Paraldehyde
U183	608-83-5	Pentachlorobenzene
U184	78-01-7	Pentachloroethane
U185	82-68-8	Pentachloronitrobenzene (PCNB)
U242	87-86-5	Pentachlorophenol
U186	504-60-0	1,3-Pentadiene (I)
U187	62-44-2	Phenacetin
U188	108-95-2	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	87-85-0	Phenol, 2,6-dichloro-
U089	56-53-1	Phenol, 4,4'-(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-
U170	100-02-7	Phenol, 4-nitro-
U242	87-86-5	Phenol, pentachloro-
U212	58-90-2	Phenol, 2,3,4,6-tetrachloro-
U230	95-94-4	Phenol, 2,4,5-trichloro-
U231	88-06-2	Phenol, 2,4,6-trichloro-
U150	148-82-3	L-Phenylalanine, 4-[(bis(2-chloroethyl)amino)]-
U145	7448-27-7	Phosphoric acid, lead salt
U087	3288-58-2	Phosphorodithioic acid, O,O-diethyl-, S-methyl-, ester
U189	108-95-2	Phosphorous 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	621-84-7	1-Propanamine, N-nitroso-N-propyl-
U110	142-84-7	1-Propanamine, N-propyl-, (I)
U066	98-12-8	Propane, 1,2-dibromo-3-chloro-
U149	109-77-3	Propanedinitrile

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT		RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
			STATUTE	REGULATION	
Haz- ardous waste No.	Chemical abstracts No.	Substance			
U171	79-46-9	Propene, 2-nitro- (I,T)			
U027	39638-32-9	Propene, 2,2'-oxybis(2-chloro-			
U193	1120-71-4	1,3-Propene sultone			
U235	126-72-7	1-Propanol, 2,3-dibromo-, phosphate (3:1)			
U140	78-63-1	1-Propanol, 2-methyl- (I,T)			
U002	67-64-1	2-Propanone (I)			
U084	542-75-6	1-Propane, 1,3-dichloro-			
U152	126-98-7	2-Propanenitrile, 2-methyl- (I,T)			
U007	79-06-1	2-Propanamide			
U243	1886-71-7	1-Propane, hexachloro-			
U009	107-13-1	2-Propanenitrile			
U006	79-10-7	2-Propanoic acid (I)			
U113	140-68-5	2-Propanoic acid, ethyl ester (I)			
U118	97-63-2	2-Propanoic acid, 2-methyl-, ethyl ester			
U162	80-66-2	2-Propanoic acid, 2-methyl-, methyl ester (I,T)			
U233	93-72-1	Propionic acid, 2-(2,4,5-trichlorophenoxy)-			
U194	107-10-8	n-Propylamine (I,T)			
U083	78-87-5	Propylene dichloride			
U146	123-33-1	3,6-Pyridazinedione, 1,2-dihydro-			
U196	110-86-1	Pyridine			
U191	109-06-8	Pyridine, 2-methyl-			
U237	68-75-1	2,4(1H,3H)-Pyrimidinedione, 5-[(bis(2-chloroethyl)amino)-			
U164	58-04-2	4(1H)-Pyrimidinone, 2,3-dihydro-6-methyl-2-thioxo-			
U180	930-55-2	Pyrovaldine, 1-nitroso-			
U200	50-55-5	Reserpine			
U201	108-46-3	Resorcinol			
U202	81-07-2	Saccharin and salts			
U203	94-59-7	Safrole			
U204	7783-00-8	Selenous acid			
U204	7783-00-8	Selenium dioxide			
U205	7446-34-6	Selenium sulfide (R,T)			
U015	115-02-8	L-Serine, diazoacetate (ester)			
U233	93-72-1	Silver			
U206	18883-66-4	Streptozotocin			
U103	77-78-1	Sulfuric acid, dimethyl ester			
U189	1314-80-3	Sulfur phosphide (R)			
U232	93-76-5	2,4,5-T			
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			
U212	58-90-2	2,3,4,6-Tetrachlorophenol			
U213	109-99-9	Tetrahydrofuran (I)			
U214	15843-14-6	Thallium(I) acetate			
U215	6533-73-9	Thallium(I) carbonate			
U216	7791-12-0	Thallium chloride			
U217	10102-45-1	Thallium(I) nitrate			
U218	52-55-5	Thioacetamide			
U153	74-93-1	Thiomethanol (I,T)			
U244	137-26-8	Thioperoxydicarbonyl diamide, tetramethyl-			
U219	52-56-6	Thiourea			
U244	137-26-8	Thuram			
U220	108-88-3	Toluene			
U221	25376-45-8	Toluenediamine			
U223	26471-62-5	Toluene diisocyanate (R,T)			
U328	95-53-4	o-Toluidine			
U353	106-49-0	p-Toluidine			
U222	636-21-5	o-Toluidine hydrochloride			
U011	61-82-5	1H-1,2,4-Triazol-3-amine			
U226	71-55-6	1,1,1-Trichloroethane			
U227	79-00-5	1,1,2-Trichloroethane			
U229	79-01-6	Trichloroethylene			
U121	75-69-4	Trichloromonofluoromethane			
U230	95-95-4	2,4,5-Trichlorophenol			
U231	88-06-2	2,4,6-Trichlorophenol			
U234	99-35-4	sym-Tri-nitrobenzene (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	68-75-1	Uracil mustard			
U178	759-73-9	Urea, N-ethyl-N-nitroso-			
U177	684-93-5	Urea, N-methyl-N-nitroso-			
U043	75-01-4	Vinyl chloride			
U248	81-81-2	Wetfenn, 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-16-[(3,4,5-trimethoxybenzoyloxy)-, methyl ester			
U249	1314-64-7	Zinc phosphide, when present at concentrations of 10% or less			

<sup>1</sup> CAS Number given for parent compound only.

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	

APPENDIX VIII TO PART 261

HAZARDOUS CONSTITUENTS

correct specific listings	Appendix VIII	210	Equivalent
As listed now—			Should be changed to—
Aldrin (1,2,3,4,10,10-Hexachloro-1,4,4a,5,8,8a-hexahydro-endo, exo-1,4:5,8-dimethanonaphthalene).			Aldrin (1,2,3,4,10,10-Hexachloro-1,4,4a,5,8,8a-hexahydro-endo,exo-1,4:5,8-dimethanonaphthalene)
5-(Aminomethyl)-3-soxazole (3(2H)-isoxazolone, 5-(aminomethyl)- 4-Aminopyridine (4-Pyridinamine).			4-Aminopyridine (4-Pyridinamine) Should be a separate listing; not combined with 5-(Aminomethyl)-3-soxazole
N,N-Diethylhydrazine (Hydrazine, 1,2-diethyl)			N,N'-Diethylhydrazine (Hydrazine, 1,2-diethyl)
Ethyl carbamate (urethane)			Carbamic acid, ethyl ester
Glycidialdehyde (1-propanol-2,3-epoxy)			Glycidialdehyde (1-propanol-2,3-epoxy)
Hexachlorobutadiene (1,3-Butadiene, 1,1,2,3,4,4-hexachloro-)			Hexachlorobutadiene (1,3-Butadiene, hexachloro-)
Hexachloroethane (Ethane, 1,1,1,2,2,2-hexachloro-)			Hexachloroethane (Ethane, hexachloro-)
Hexachloropropene (1-Propene, 1,1,2,3,3,3-hexachloro-)			Hexachloropropene (Propene, hexachloro-)
Keopone (Decachlorooctahydro-1,3,4-methano-2H-cyclobuta[cd]-pentalene-2-one)			Keopone (Decachlorooctahydro-1,3,4-methano-2H-cyclobuta[cd]-pentalene-2-one)
2-Methyl-2-(methylthio)propionaldehyde-o-(methylcarbonyl) oxime			2-Methyl-2-(methylthio)propionaldehyde-o-(methylcarbonyl) oxime
Nitrobenzene			Nitrobenzene
Nitrogen mustard N-oxide and hydrochloride salt (Ethanamine, 2-chloro-, N-(2-chloroethyl)-N-methyl-, and hydrochloride salt).			Nitrogen mustard N-oxide and hydrochloride salt (Ethanamine, 2-chloro-, N-(2-chloroethyl)-N-methyl-, N-oxide, and hydrochloride salt
Nitrosopyrrolidine			N-Nitrosopyrrolidine
Propylthiouraci (Undecamethylenediamine, N,N'-bis(2-chlorobenzyl)-, dihydrochloride			Propylthiouraci (2,3-dihydro-6-propyl-2-thioxo-4(1H)-pyrimidinone)
(Above two unrelated chemical names should be separate listings as shown in right column).			Undecamethylenediamine, N,N'-bis(2-chlorobenzyl)-, dihydrochloride (N,N'-Undecamethylenabis(2-chlorobenzyl)amine, dihydrochloride)
Tetrachloroethane (Ethene, 1,1,2,2-tetrachloro-)			Tetrachloroethene (Ethene, tetrachloro-)
Toluenediamine (Diaminotoluene)			Toluenediamine (Toluene, 2,5-diamine-)
Tolylene diisocyanate (Benzene, 1,3-diisocyanatomethyl-)			Tolylene diisocyanate (Benzene, 2,4- and 2,6-diisocyanatomethyl-)
Trichloromethanol			Perchloromethyl mercaptan (Methanesulfenyl chloride, trichloro-)
2,4,5-Trichlorophenoxyacetic acid (2,4,5-T)			Acetic acid, 2,4,5-trichlorophenoxy-, salts and esters (2,4,5-T, salts and esters)
2,4,5-Trichlorophenoxypropionic acid (2,4,5-TP, Silvex)			Propionic acid, 2-(2,4,5-trichlorophenoxy), salts and esters (2,4,5-TP, Silvex, salts and esters)

add chemical abstract numbers	Appendix VIII	210	Equivalent
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Common name	Chemical abstracts name	Chemical abstracts No.
Acetonitrile	Same	75-05-3
Acetophenone	Ethanone, 1-phenyl-	38-86-2
2-Acetylaminofluorene	Acetamide, N-9H-fluoren-2-yl-	53-96-3
Acetyl chloride	Same	75-36-5
1-Acetyl-2-thiourea	Acetamide, N-(aminothiozylmethyl)-	591-08-2
Acrolein	2-Propenal	107-02-8
Acrylamide	2-Propenamide	79-06-1
Acrylonitrile	2-Propenenitrile	107-13-1
Aflatoxins	Aflatoxin	1402-68-2
Aldicarb	Propenal, 2-methyl-2-(methylthio)-, O-((methylamino)carbonyl)oxime	116-06-3
Aldrin	1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-(1alpha,4alpha,4abeta,5alpha,8alpha,8abeta)-	309-00-2
Allyl alcohol	2-Propen-1-ol	107-18-6
Allyl chloride	1-Propene, 3-chloro-	107-05-1
Aluminum phosphide	Same	20859-73-8
4-Aminobiphenyl	(1,1'-Biphenyl)-4-amine	32-67-1
5-(Aminomethyl)-3-soxazole	3(2H)-isoxazolone, 5-(aminomethyl)-	2763-96-4
4-Aminopyridine	4-Pyridinamine	504-24-5
Amtrite	1H-1,2,4-Triazol-3-amine	51-82-5
Ammonium vanadate	Vanadic acid, ammonium salt	7803-55-6
Aniline	Benzenamine	52-53-3
Antimony and compounds, N.O.S.¹	Antimony	7440-36-0
Arsenite	Sulfurous acid, 2-chloroethyl-, 2-[4-(1,1-dimethylethyl)phenoxy]-1-methylethyl ester	140-57-8
Arsenic and compounds, N.O.S.¹	Arsenic	7440-38-2
Arsenic acid	Arsenic acid AsH₃O₄	7779-39-4
Arsenic pentoxide	Arsenic oxide As₂O₅	1303-28-2
Arsenic trioxide	Arsenic oxide As₂O₃	1327-53-3
Auramine	Benzamine, 4,4'-carbonimidoylbis(N,N-dimethyl)-	492-80-8

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	
Common name		Chemical abstracts name		Chemical abstracts No.
Azaserone		L-Serine, diazoacetate (ester)		115-02-6
Barium and compounds, N.O.S. <sup>1</sup>		Barium		7440-39-3
Barium cyanide		Same		542-82-1
Benz(c)acridine		Same		225-51-4
Benz(a)anthracene		Same		56-55-3
Benzal chloride		Benzene, (dichloromethyl)-		98-87-3
Benzene		Same		71-43-2
Benzene/sulfonic acid		Arsonic acid, phenyl-		98-05-5
Benzidine		[1,1'-Biphenyl]-4,4'-diamine		92-87-5
Benzo(b)fluoranthene		Benzo(e)acaphenanthrylene		205-99-2
Benzo(i)fluoranthene		Same		205-82-3
Benzo(a)pyrene		Same		50-32-8
p-Benzquinone		2,5-Cyclohexadiene-1,4-dione		106-51-4
Benzotrifluoride		Benzene, (trichloromethyl)-		98-07-7
Benzyl chloride		Benzene, (chloromethyl)-		100-44-7
Beryllium and compounds, N.O.S. <sup>1</sup>		Beryllium		7440-41-7
Bis(2-chloromethoxy)ethane		Ethane, 1,1'-(methylenebis(oxy))bis(2-chloro-		111-91-1
Bis(2-chloroethyl) ether		Ethane, 1,1'-oxybis(2-chloro-		111-44-4
Bis(2-chloroisopropyl) ether		Propane, 2,2'-oxybis(2-chloro-		39638-32-9
Bis(chloromethyl) ether		Methane, oxybis(chloro-		542-88-1
Bis(2-ethylhexyl) phthalate		1,2-Benzene dicarboxylic acid, bis(2-ethylhexyl) ester		117-81-7
Bromoacetone		2-Propanone, 1-bromo-		598-31-2
Bromotorm		Methane, bromo-		75-25-2
4-Bromobenzenyl phenyl ether		Benzene, 1-bromo-4-phenoxy-		101-55-3
Brucine		Strychnidin-10-one, 2,3-dimethoxy-		357-57-3
Butyl benzyl phthalate		1,2-Benzene dicarboxylic acid, butyl phenylmethyl ester		85-88-7
Cacodylic acid		Arsenic acid, dimethyl-		75-60-5
Cadmium and compounds, N.O.S. <sup>1</sup>		Cadmium		7440-43-9
Calcium chromate		Chromic acid, calcium salt		13765-19-0
Calcium cyanide		Same		592-01-8
Carbon disulfide		Carbon bisulfide		75-15-0
Carbon oxyfluoride		Carbonic difluoride		353-50-4
Carbon tetrachloride		Methane, tetrachloro-		56-23-5
Chloral		Acetaldehyde, trichloro-		75-87-6
Chlorambucil		Benzenecarboxylic acid, 4-((bis(2-chloroethyl)amino-		305-03-3
Chlorane, alpha and gamma isomers		4,7-Methano-1H-indene, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-		57-74-9
Chlorinated benzenes, N.O.S. <sup>1</sup>				
Chlorinated ethane, N.O.S. <sup>1</sup>				
Chlorinated fluorocarbons, N.O.S. <sup>1</sup>				
Chlorinated naphthalene, N.O.S. <sup>1</sup>				
Chlorinated phenol, N.O.S. <sup>1</sup>				
Chlorophazine		2-Naphthalenamine, N,N-bis(2-chloroethyl)-		494-03-1
Chloroacetaldehyde		Acetaldehyde, chloro-		107-20-0
Chloroalkyl ethers, N.O.S. <sup>1</sup>				
p-Chloroaniline		Benzenamine, 4-chloro-		108-47-9
Chlorobenzene		Benzene, chloro-		108-90-7
Chlorobenzilate		Benzenecarboxylic acid, 4-chloro-alpha-(4-chlorophenyl)-alpha-hydroxy-, ethyl ester		510-15-6
p-Chloro-m-cresol		Phenol, 4-chloro-3-methyl-		59-50-7
1-Chloro-2,3-epoxypropane		Oxirane, (chloromethyl)-		108-89-8
2-Chloroethyl vinyl ether		Ethene, (2-chloroethoxy)-		110-75-8
Chloroform		Methane, trichloro-		67-56-3
Chloromethyl methyl ether		Methane, chloromethoxy-		107-30-2
beta-Chloronaphthalene		Naphthalene, 2-chloro-		91-58-7
o-Chlorophenol		Phenol, 2-chloro-		95-57-8
1-(o-Chlorophenyl) thiourea		Thiourea, (2-chlorophenyl)-		5344-82-1
Chloroprene		2-Chloro-1,3-butadiene		126-99-8
3-Chloropropene		Propene, 3-chloro-		542-78-7
Chromium and compounds, N.O.S. <sup>1</sup>		Chromium		7440-47-3
Chrysene		Same		218-01-9
Citrus red No. 2		2-Naphthalenol, 1-((2,5-dimethoxyphenyl)azo)-		6358-53-8
Coal tars				8005-45-2
Copper cyanide		Copper cyanide CuCN		544-92-3
Creosote		Same		8001-58-9
Cresols (Cresylic acid)		Phenol, methyl-		1319-77-3
Crotonaldehyde		2-Butenal		4170-30-3
Cyanides (soluble salts and complexes) N.O.S. <sup>1</sup>				
Cyanogen		Ethanedinitrile		460-19-5
Cyanogen bromide		Same		508-68-3
Cyanogen chloride		Same		508-77-4
Cycasin		beta-D-Glucopyranoside, (methyl-ONN-azoxy)methyl		14901-08-7
2-Cyclohexyl-4,8-dinitrophenol		Phenol, 2-cyclohexyl-4,6-dinitro-		131-89-5
Cyclophosphamide		2H-1,3,2-Oxazaphosphorin-2-amine, N,N-bis(2-chloroethyl)tetrahydro-, 2-oxide		50-18-0
2,4-D, salts and esters		Acetic acid, (2,4-dichlorophenoxy)-, salts and esters		94-75-7
Dauromycin		5,12-Naphthacenedione, (8S-cis)-6-acetyl-10-((3-amino-2,3,6-trideoxy-alpha-L-xylo-hexopyranosyloxy)-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-		20830-81-3
DOD		Benzene, 1,1'-(2,2-dichloroethylidene)bis(4-chloro-		72-54-8
DDE		Benzene, 1,1'-(dichloroethylenylidene)bis(4-chloro-		72-55-9
DDT		Benzene, 1,1'-(2,2,2-trichloroethylidene)bis(4-chloro-		50-29-3
Diallate		Carbamothioic acid, bis(1-methylthio)-S-(2,3-dichloro-2-propenyl) ester		2303-18-4
Dibenz(a,h)acridine		Same		228-36-8
Dibenz(a,j)acridine		Same		224-42-0
Dibenz(a,h)anthracene		Same		53-70-3
7H-Dibenzo(c,g)carbazole		Same		194-59-2

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	
Common name		Chemical abstracts name		Chemical abstracts No.
Dibenzo(a,e)pyrene		Naphtho[1,2,3,4-def]chrysene		192-55-4
Dibenzo(a,h)pyrene		Dibenzo(b,de)chrysene		99-64-1
Dibenzo(a,i)pyrene		Benzo(rst)pentaphene		189-55-3
1,2-Dibromo-3-chloropropane		Propane, 1,2-dibromo-3-chloro		36-12-3
Dibutylmalate		1,2-Benzenedicarboxylic acid, dibutyl ester		94-74-2
o-Dichlorobenzene		Benzene, 1,2-dichloro		95-50-1
m-Dichlorobenzene		Benzene, 1,3-dichloro		941-17-1
p-Dichlorobenzene		Benzene, 1,4-dichloro		106-46-7
Dichlorobenzene, N.O.S.		Benzene, dichloro-		25021-22-6
3,3'-Dichlorobenzidine		[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dichloro-		31-34-1
1,4-Dichloro-2-butene		2-Butene, 1,4-dichloro-		64-41-0
Dichlorodifluoromethane		Methane, dichlorodifluoro-		75-71-3
1,2-Dichloroethene		Ethene, 1,2-dichloro-, (E)-		55-90-5
Dichloroethene, N.O.S.		Dichloroethene		25323-30-2
1,1-Dichloroethene		Ethene, 1,1-dichloro-		75-35-4
2,4-Dichlorophenol		Phenol, 2,4-dichloro-		120-43-2
2,6-Dichlorophenol		Phenol, 2,6-dichloro-		87-65-0
Dichlorophenylarsene		Arsinous dichloride, phenyl-		696-28-6
Dichloropropane, N.O.S.¹		Propane, dichloro-		26838-19-7
Dichloropropanol, N.O.S.¹		Propanol, dichloro-		26545-73-3
Dichloropropene, N.O.S.¹		1-Propene, dichloro-		26952-23-8
1,3-Dichloropropene		1-Propene, 1,3-dichloro-		542-75-6
Dieldrin		2,7,3,6-Dimethanonaphth[2,3-b]oxarene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1a,3a,2beta,2a,3a,3b,6beta,6a,6a,7beta,7a,7a,7a)-		50-57-1
1,2,3,4-Diepoxybutane		2,2'-Bioxane		1464-53-5
Diethylarsene		Arsene, diethyl-		692-42-2
1,4-Diethylenesulfoxide		1,4-Dioxane		123-91-1
N,N'-Diethylhydrazine		Hydrazine, 1,2-diethyl-		1615-40-1
O,O-Diethyl S-methylthiophosphate		Phosphorodithioic acid, O,O-diethyl S-methyl ester		3288-58-2
Diethyl-p-nitro phenyl phosphate		Phosphonic acid, diethyl-4-nitrophenyl ester		311-45-5
Diethylphthalate		1,2-Benzenedicarboxylic acid, diethyl ester		84-66-2
O,O-Diethyl O-pyrazinyl phosphorothioate		Phosphorothioic acid, O,O-diethyl O-pyrazinyl ester		297-97-2
Diethylstilbestrol		Phenol, 4,4'-[1,2-diethyl-1,2-ethenediyl]bis-(E)-		56-53-1
Dihydrostilbene		1,3-Benzodioxole, 5-propyl-		94-58-6
3,4-Dihydroxy-alpha-(methylamino)methyl benzy alcohol		(±)-1,2-Benzenediol, 4-[(1-hydroxy-2-(methylamino)ethyl)-		329-65-7
Diisopropylfluorophosphate(DFP)		Phosphorofluoric acid, bis(1-methyl)ethyl ester		55-91-4
Dimethoate		Phosphorodithioic acid, O,O-dimethyl S-(2-		50-51-5
3,3'-Dimethoxybenzidine		[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethoxy-		119-90-4
p-Dimethylenedioxybenzene		Benzeneamine, N,N-dimethyl-4-(phenylazo)-		60-11-7
7,12-Dimethylbenz(a)anthracene		Benz(a)anthracene, 7,12-dimethyl-		57-97-8
3,3'-Dimethylbenzidine		[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethyl-		119-93-7
Dimethylcarbamoyl chloride		Carbamic chloride, dimethyl-		79-44-7
1,1-Dimethylhydrazine		Hydrazine, 1,1-dimethyl-		57-14-7
1,2-Dimethylhydrazine		Hydrazine, 1,2-dimethyl-		540-73-8
alpha, alpha-Dimethylphenethylamine		Benzeneethanamine, alpha, alpha-dimethyl-		122-09-3
2,4-Dimethylphenol		Phenol, 2,4-dimethyl-		105-67-3
Dimethylphthalate		1,2-Benzenedicarboxylic acid, dimethyl ester		131-11-3
Dimethyl sulfate		Sulfonic acid, dimethyl ester		77-78-1
Dinitrobenzene, N.O.S.¹		Benzene, dinitro-		25154-54-5
4,6-Dinitro-o-cresol and salts		Phenol, 2-methyl-4,6-dinitro- and salts		534-52-1
2,4-Dinitrophenol		Phenol, 2,4-dinitro-		51-28-5
2,4-Dinitrotoluene		Benzene, 1-methyl-2,4-dinitro-		121-14-2
2,6-Dinitro toluene		Benzene, 2-methyl-1,3-dinitro-		506-20-2
Dinoseb		Phenol, 2-(1-methylpropyl)-4,6-dinitro-		88-85-7
Di-n-octylphthalate		1,2-Benzenedicarboxylic acid, dioctyl ester		117-84-0
Diphenylamine		Benzeneamine, N-phenyl-		122-39-4
1,2-Diphenylhydrazine		Hydrazine, 1,2-diphenyl-		122-66-7
Di-n-propylnitrosamine		1-Propenamine, N-nitroso-N-propyl-		621-64-7
Disulfoton		Phosphorodithioic acid, O,O-diethyl S-[2-(ethylthio)ethyl] ester		298-04-4
Dithiopyret		Thiomidicarbonyl diamide		541-53-7
Endosulfan		6,9-Methano-2,4,3-benzodioxathiepen, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide		115-29-7
Endothal		7-Oxabicyclo[2.2.1]heptane-2,3-dicarboxylic acid		145-73-3
Endrin		2,7,3,6-Dimethanonaphth[2,3-b]oxarene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1a,3a,2beta,2a,3a,3b,6beta,6a,6a,7beta,7a,7a,7a)-		72-20-8
Ethyl carbamate (urethane)		Carbamic acid, ethyl ester		51-79-4
Ethyl cyanide		Propanenitrile		107-12-0
Ethylenebis(dithiocarbamic acid, salts and esters)		Carbamodithioic acid, 1,2-ethanediybis-, salts and esters		111-54-8
Ethylene dibromide		Ethane, 1,2-dibromo-		106-93-4
Ethylene dichloride		Ethane, 1,2-dichloro-		107-06-2
Ethylene glycol monoethyl ether		Ethanol, 2-ethoxy-		110-30-5
Ethyleneimine		Aziridine		151-56-4
Ethylene oxide		Oxirane		75-21-3
Ethyleneimine		2-Imidazolidinethione		96-45-7
Ethylene dichloride		Ethane, 1,1-dichloro-		75-34-3
Ethyl methacrylate		2-Propenoic acid, 2-methyl-, ethyl ester		97-63-2
Ethylmethane sulfonate		Methanesulfonic acid, ethyl ester		92-50-0
Famphur		Phosphorothioic acid, O-(4-[(dimethylamino) sulfonyl] phenyl) O,O-dimethyl ester		52-85-7
Fluoranthene		Same		206-44-0
Fluorine		Same		7782-41-4
Fluoroacetamide		Acetamide, 2-fluoro-		540-19-7
Fluoroacetic acid, sodium salt		Acetic acid, fluoro-, sodium salt		62-74-3

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	
Common name	Chemical abstracts name			Chemical abstracts No.
Formaldehyde	Same			50-00-0
Glycidylaldehyde	Oxirane-carboxaldehyde			765-34-4
Halomethane, N.O.S. <sup>1</sup>				
Heptachlor	4,7-Methano-1H-indeno, 1,4,5,6,7,8,8-heptachloro-3a,4,7,7e-tetrahydro-			75-44-8
Heptachlor epoxide	2,5-Methano-2H-indeno(1,2b)oxirane, 2,3,4,5,6,7,7-heptachloro-4a,5,5a,6,6a-hexahydro-alpha, beta and gamma isomers)			1024-57-3
Hexachlorobenzene	Benzene, hexachloro-			118-74-1
Hexachlorobutadiene	1,3-Butadiene, 1,1,2,3,4,4-hexachloro-			87-58-3
Hexachlorocyclopentadiene	1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro-			77-47-4
Hexachlorocyclohexane				
Hexachlorocyclohexane	Ethane, hexachloro-			67-72-1
Hexachlorophene	Phenol, 2,2'-methylenebis[3,4,6-trichloro-			70-30-4
Hexachloropropene	1-Propene, hexachloro-			1888-71-7
Hexaethyltetraphosphate hydrazine	Tetraphosphoric acid, hexaethyl ester			757-58-4
Hydrogen cyanide	Same			302-01-2
Hydrogen fluoride	Hydrocyanic acid			74-90-8
Hydrogen sulfide	Hydrofluoric acid			7664-39-3
Indeno(1,2,3cd)pyrene	Same			7783-08-4
Iron dextran	Same			193-39-5
Isobutyl alcohol	1-Propanol, 2-methyl-			9004-66-4
Isodrin	1,4,5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-1-alpha,4-alpha,4-beta,5-beta,8-beta,8-beta-			78-83-1
Isosafrole	1,3-Benzodioxole, 5-(1-propenyl)-			
Kepon	1,3,4-Methano-2H-cyclobuta(cd)pentane-2-one, 1,1a,3,3a,4,5,5,5a,5b,6-decachlorooctahydro-			120-58-1
L-ascorapine	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, [(1S-[1alpha(Z),7(2s,3R),7a(alpha)])-			143-50-0
Lead and compounds, N.O.S. <sup>1</sup>				303-34-4
Lead acetate	Acetic acid, lead(2+) salt			7439-92-1
Lead phosphate	Phosphoric acid, lead(2+) salt			301-04-2
Lead subacetate	Lead, bis(aceto-O)tetrahydroxy-			7448-27-7
Lindane	Cyclohexane, 1,2,3,4,5,6-Hexachloro-			1335-32-6
Maleic anhydride	2,5-Furandione			58-89-9
Maleic hydrazide	3,6-Pyridinedione, 1,2-dihydro-			108-31-6
Malononitrile	Propanedinitrile			123-33-1
Melphalan	L-Phenylalanine, 4-(bis(2-chloroethyl)amino)-			109-77-3
Mercury fulminate	Fulminic acid, mercury(2+) salt			148-82-3
Mercury and compounds N.O.S. <sup>1</sup>	Same			628-96-4
Methacrylonitrile	2-Propanenitrile, 2-methyl-			7439-97-8
Methadylene	1,2-Ethanediamine, N,N-dimethyl-N'-2-pyridinyl-N'-(2-thenylmethyl)-			128-98-7
Methomyl	Acetimidic acid, N-((methylcarbamoyloxy)thio-, methyl ester			91-80-5
Methoxychlor	Benzene, 1,1'-(2,2,2-trichloroethylidene)bis(4-methoxy-			16752-77-5
Methyl bromide	Methane, bromo-			72-43-5
Methyl chloride	Methane, chloro-			74-83-9
Methylchloroform	Carbonchloric acid, methyl ester			74-97-3
Methyl chloroform	Ethane, 1,1,1-trichloro-			79-22-1
3-Methylcyclohexene	Benz[1]aceanthrylene, 1,2-dihydro-3-methyl-			71-55-6
4,4'-Methylenebis(2-chloroaniline)	Benzaniline, 4,4'-methylenebis(2-chloro-			58-49-5
Methylene bromide	Methane, dibromo-			101-14-4
Methylene chloride	Methane, dichloro-			74-95-3
Methyl ethyl ketone (MEK)	2-Butanone			75-09-2
Methyl ethyl ketone peroxide	2-Butanone, peroxide			78-93-3
Methyl hydrazine	Hydrazine, methyl-			1338-23-4
Methyl iodide	Methane, iodo-			80-34-4
Methyl isocyanate	Methane, isocyanato-			74-88-4
2-Methylacetonitrile	Propanenitrile, 2-hydroxy-2-methyl-			624-83-9
Methyl methacrylate	2-Propenoic acid, 2-methyl-, methyl ester			75-36-5
Methyl methanesulfonate	Methanesulfonic acid, methyl ester			80-62-6
Methyl parathion	Phosphorothioic acid, O,O-dimethyl O-(4-nitrophenyl) ester			58-27-3
Methylthiourea	4(1H)-Pyrimidinone, 2,3-dihydro-6-methyl-2-thio-			298-00-0
Mitomycin C	Azino[2,3'-3,4]pyrrolo[1,2-a] indole-4,7-dione, 6-amino-8-[[[(aminocarbonyloxy)methyl]-1,1a,2,8,8a,8b-hexahydro-8a-methoxy-5-methyl]-1aR-(1a)alpha,6beta,8alpha,8beta]			58-04-2
MNNG	Guanidine, N-methyl-N-nitro-N-nitroso-			50-07-7
Mustard gas	Ethane, 1,1'-thiobis(2-chloro-			70-25-7
Naphthalene	Same			505-60-2
1,4-Naphthoquinone	1,4-Naphthalenedione			91-20-3
alpha-Naphthylamine	1-Naphthalenamine			130-15-4
beta-Naphthylamine	2-Naphthalenamine			134-32-7
alpha-Naphthylthiourea	Thiourea, 1-naphthyl-			31-59-8
Nickel and compounds, N.O.S. <sup>1</sup>	Same			86-88-4
Nickel carbonyl	Nickel carbonyl, (T-4)-			7440-02-0
Nickel cyanide	Same			13463-39-3
Nicotine and salts	Pyridine, (S)-3-(1-methyl-2-pyrrolidinyl)-, and salts			557-19-7
Nitric oxide	Nitrogen oxide NO			54-11-5
p-Nitroaniline	Benzaniline, 4-nitro-			10102-43-9
Nitrobenzene	Benzene, nitro-			100-01-6
Nitrogen dioxide	Nitrogen oxide NO <sub>2</sub>			38-98-3
Nitrogen mustard and hydrochloride salt	Ethanamine, 2-chloro-, N-(2-chloroethyl)-N-methyl-, and hydrochloride salt			10102-44-0
Nitrogen mustard N-oxide and hydrochloride salt	Ethanamine, 2-chloro-N-(2-chloroethyl)-N-methyl-, N-oxide, and hydrochloride salt			51-75-2
Nitroglycerin	1,2,3-Propanetriol, trinitrate			128-85-2
p-Nitrophenol	Phenol, 4-nitro-			55-83-0
2-Nitropropane	Propane, 2-nitro-			100-02-7
				79-48-8

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	
4-Nitroquinoline-1-oxide	Quinoline, 4-nitro-1-oxide			56-57-5
Nitrosamine, N.O.S. <sup>1</sup>				35576-91-1
N-Nitrosodi-n-butylamine	1-Butylamine, N-butyl-N-nitroso			924-16-3
N-Nitrosodiphenylamine	Ethanol, 2,2'-(nitrosomino)bis-			1116-54-7
N-Nitrosodimethylamine	Ethanamine, N-ethyl-N-nitroso			55-18-5
N-Nitrosodimethylurea	Methamine, N-methyl-N-nitroso			82-75-9
N-Nitroso-N-ethyl urea	Urea, N-ethyl-N-nitroso			759-73-9
N-Nitrosodimethylmethanamine	Ethanamine, N-methyl-N-nitroso			10595-95-6
N-Nitroso-N-methylurea	Urea, N-methyl-N-nitroso			684-83-5
N-Nitroso-N-methylurethane	Carbamic acid, methylnitroso, ethyl ester			815-53-2
N-Nitrosodimethylmethanamine	Vinylamine, N-methyl-N-nitroso			4549-00-0
N-Nitrosomorpholine	Morpholine, N-nitroso			59-89-2
N-Nitrosomorpholine	Pyridine, 3-(1-nitroso-2-pyrrolidinyl)-, (S)			16543-55-8
N-Nitrosopyrrolidine	Piperidine, 1-nitroso			100-75-4
N-Nitrosopyrrolidine	Pyrrolidine, 1-nitroso			930-55-2
N-Nitrososarcosine	Glycine, N-methyl-N-nitroso			13256-22-9
5-Nitro-o-toluidine	Benzenamine, 2-methyl-5-nitro			99-55-6
Octamethylpyrophosphoramide	Diphosphoramide, octamethyl-			152-18-9
Osmium tetroxide	Osmium oxide (OsO <sub>4</sub> )			20816-12-6
Paraldehyde	1,3,5-Trioxane, 2,4,6-trimethyl-			123-63-7
Parathion	Phosphorothioic acid, O,O-diethyl O-(4-nitrophenyl) ester			56-37-2
Pentachlorobenzene	Benzene, pentachloro-			608-93-5
Pentachlorodibenzo-p-dioxins				
Pentachlorodibenzofurans				
Pentachloroethane	Ethane, pentachloro-			76-01-7
Pentachloronitrobenzene (PCNB)	Benzene, pentachloronitro-			82-66-8
Pentachlorophenol	Phenol, pentachloro-			87-86-5
Phenacetin	Acetamide, N-(4-ethoxyphenyl)-			62-44-2
Phenol	Same			109-95-2
Phenylenediamine	Benzenediamine			25265-76-3
Phenylmercury acetate	Mercury, (acetato-O)phenyl-			82-38-4
Phenylthiourea	Thiourea, phenyl-			103-85-5
Phosgene	Carbonic dichloride			75-44-5
Phosphine	Same			7803-51-2
Phorate	Phosphorodithioic acid, O,O-diethyl S-[(ethylthio)methyl] ester			298-02-2
Phthalic acid esters, N.O.S. <sup>1</sup>				
Phthalic anhydride	1,3-Isobenzotriandione			85-44-
2-Picoline	Pyridine, 2-methyl-			109-06-8
Polychlorinated biphenyls N.O.S. <sup>1</sup>				
Potassium cyanide	Same			151-50-8
Potassium silver cyanide	Argentate(1-), bis(cyano-C)-, potassium			506-61-6
Pronamide	Benzamide, 3,5-dichloro-N-(1,1-dimethyl-2-propenyl)-			23950-58-5
1,3-Propene sulfone	1,2-Oxathiolane, 2,2-dioxide			1120-71-4
n-Propylamine	1-Propenamine			107-10-8
Propargyl alcohol	2-Propyn-1-ol			107-19-7
Propylene dichloride	Propene, 1,2-dichloro-			78-37-5
1,2-Propyleneimine	Azirdine, 2-methyl-			75-55-8
Propylthiouracil	4(1H)-Pyrimidinone, 2,3-dihydro-6-propyl-2-thio-			51-52-5
Pyridine	Same			110-86-1
Reserpine	Yohimben-16-carboxylic acid, 11,17-dimethoxy-18-[(3,4,5-trimethoxybenzoyloxy)-], methyl ester			50-55-5
Resorcinol	1,3-Benzenediol			108-46-3
Saccharin and salts	1,2-Benzothiazol-3(2H)-one, 1,1-dioxide and salts			81-07-2
Saltol	1,3-Benzodioxole, 5-(2-propenyl)-			94-59-7
Selenium dioxide	Selenous acid			7783-00-8
Selenium and compounds, N.O.S. <sup>1</sup>	Selenium			7782-49-2
Selenium sulfide	Same			7446-34-6
Selenourea	Same			630-10-4
Silver and compounds, N.O.S. <sup>1</sup>	Silver			7440-22-4
Silver cyanide	Same			506-64-9
Silver (2,4,5-TP)	Propenoic acid, 2-(2,4,5-trichlorophenyl)-			93-72-1
Sodium cyanide	Same			143-33-9
Streptozotocin	D-Glucopyranose, 2-deoxy-2-(3-methyl-3-nitrosoureido)-			18883-86-4
Strontium sulfide	Same			1314-96-1
Strychnine and salts	Strychnidin-10-one and salts			57-24-9
TCDD	Dibenzo[b,e] [1,4]dioxin, 2,3,7,8-tetrachloro-			1746-01-6
1,2,4,5-Tetrachlorobenzene	Benzene, 1,2,4,5-tetrachloro-			95-94-3
Tetrachlorodibenzo-p-dioxins				
Tetrachlorodibenzofurans				
Tetrachloroethane, N.O.S. <sup>1</sup>	Ethane, tetrachloro-, N.O.S.			25322-20-7
1,1,1,2-Tetrachloroethane	Ethane, 1,1,1,2-tetrachloro-			630-20-6
1,1,2,2-Tetrachloroethane	Ethane, 1,1,2,2-tetrachloro-			79-34-5
Tetrachloroethylene	Ethene, tetrachloro-			127-18-4
2,3,4,6-Tetrachlorophenol	Phenol, 2,3,4,6-tetrachloro-			58-90-2
Tetraethylthiopyrophosphate	Thiodiphosphoric acid, tetraethyl ester			3689-24-5
Tetraethyl lead	Plumbane, tetraethyl-			78-00-2
Tetraethylpyrophosphate	Diphosphoric acid, tetraethyl ester			107-49-3
Tetraurethane	Methane, tetraure-			509-14-8
Thallium and compounds, N.O.S. <sup>1</sup>	Thallium			7440-28-0
Thalic oxide	Thallium (III) oxide			1314-32-5
Thallium (I) acetate	Acetic acid, thallium(1+) salt			563-68-
Thallium (I) carbonate	Carbonic acid, dithallium(1+) salt			6533-73-1
Thallium (I) chloride	Thallium chloride			7791-12-0

RCRA REVISION CHECKLIST 29: Corrections to Listing of Commercial Chemical Products and Appendix VIII Constituents (continued)

FEDERAL REQUIREMENT	RCRA CITE	STATE AUTHORITY		IF DIFFERENT FROM FEDERAL REQUIREMENT, EXPLAIN
		STATUTE	REGULATION	
Common name	Chemical abstracts name			Chemical abstracts No.
Thallium (I) nitrate		Nitric acid, thallium(1+) salt		10102-45-1
Thallium sesquioxide		Thallium sesquioxide		12039-52-0
Thallium (II) sulfate		Sulfuric acid, thallium salt		10031-59-1
Thioacetamide		Ethanesulfonamide		62-55-5
Thioacetone		2-Butanone, 3,3-dimethyl-1-(methylthio)-, O-[(methylamino)carbonyl]isomer		39196-18-4
Thiomethanol		Methanesulfonol		74-93-1
Thiophenol		Benzenesulfonol		108-98-5
Thiosemicarbazide		Hydrazinecarbothioamide		79-19-6
Thiourea		Same		82-56-6
Thiram		Thioperoxydicarbonyl diamide, Tetramethyl-		137-26-8
Toluene		Benzene, methyl-		108-88-3
Toluenediamine		Benzenediamine, ar-methyl-		25376-45-8
2,4-Toluenediamine		1,3-Benzenediamine, 4-methyl-		95-80-7
2,6-Toluenediamine		1,3-Benzenediamine, 2-methyl-		823-40-5
3,4-Toluenediamine		1,2-Benzenediamine, 4-methyl-		496-72-0
Toluene diisocyanate		Benzene, 2,4-diisocyanato-1-methyl-		584-84-9
p-Toluidine		Benzenamine, 4-methyl-		106-49-0
o-Toluidine hydrochloride		Benzenamine, 2-methyl-, hydrochloride		636-21-5
Toxaphene		Same		8001-35-2
1,2,4-Trichlorobenzene		Benzene, 1,2,4-trichloro		120-82-1
1,1,2-Trichloroethane		Ethane, 1,1,2-trichloro		79-00-5
Trichloroethylene		Ethene, trichloro		79-01-6
Trichloromethanesulfonol		Methanesulfonol, trichloro-		75-70-7
Trichloromonofluoromethane		Methane, trichlorofluoro-		75-69-4
2,4,5-Trichlorophenol		Phenol, 2,4,5-trichloro-		95-95-4
2,4,6-Trichlorophenol		Phenol, 2,4,6-trichloro-		88-06-2
2,4,5-T		Acetic acid, (2,4,5-trichlorophenoxy)-		93-76-5
Trichloropropane, N.O.S.				
1,2,3-Trichloropropane		Propane, 1,2,3-trichloro-		96-18-4
O,O,O-Triethylphosphorotriester		Phosphorotriac acid, O,O,O-triethyl ester		126-68-1
sym-Trinitrobenzene		Benzene, 1,3,5-trinitro		99-35-4
Tri(1-azandryl)phosphane sulfide		Azandine, 1,1',1''-phosphinothioylidynetri-		52-24-4
Tri(2,3-dibromopropyl)phosphate		1-Propanol, 2, 3-dibromo-, phosphate (3:1)		126-72-7
Trypan blue		2,7-Naonthiazendisulfonic acid, 3, 3'-(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl)bis(azo))bis[5-amino-4-hydroxy-, tetrasodium salt		72-57-1
Uracil mustard		2,4(1H,3H)-Pyrimidinedione, 5-(bis(2-chloroethyl)amino)-		66-75-1
Same as CAS name		Undecamethylenediamine, N,N'-bis(2-chlorobenzyl)-, dihydrochloride		2056-25-9
Vanadium pentoxide		Vanadium oxide V <sub>2</sub> O <sub>5</sub>		1314-62-1
Vinyl chloride		Ethene, chloro-		75-01-4
Wartann		2-H-1-Benzopyran-2-one, 4-hydroxy-3-(3-oxo-1-phenylbutyl)-		81-81-2
Zinc cyanide		Same		557-21-1
Zinc phosphide		Zinc phosphide P <sub>2</sub> Zn <sub>3</sub>		1314-84-7

The abbreviation N.O.S. (not otherwise specified) signifies those members of the general class not specifically listed by name in this appendix.