

US EPA ARCHIVE DOCUMENT

RCRA REVISION CHECKLIST 21

Listing of EDS Wastes

51 FR 5330

February 13, 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 - LISTING OF HAZARDOUS WASTE

WASTE FROM SPECIFIC SOURCES

list of "K" waste	261.32	SWDA §2/335.1 (definition of hazardous wa
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§261.32 - Hazardous waste from specific sources

EPA hazardous waste No.	Hazardous Waste	Hazard Code
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(Organic Chemicals)

K117.....	Wastewater from the reactor vent gas scrubber in the production of ethylene dibromide via bromination of ethene.	(T)
K118.....	Spent adsorbent solids from purification of ethylene dibromide in the production of ethylene dibromide via bromination of ethene.	(T)
K136.....	Still bottoms from the purification of ethylene dibromide in the production of ethylene dibromide via bromination of ethene.	(T)

APPENDIX III TO PART 261

add compound	Appendix III	SWDA §2/335.1	"	"
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Compound	Method No.
Ethylene dibromide.....	8010, 8240

RCRA REVISION CHECKLIST: EDA Waste Listing

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

APPENDIX VII TO PART 261

hazardous constituents	Appendix VII	SWDA §2/335.1	
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EPA hazardous waste No.	Hazardous constituents for which listed
K117.....	Ethylene Dibromide
K118.....	Ethylene Dibromide
K136.....	Ethylene Dibromide

CL 22

Delisting of Four Spent Solvents
51 FR 6541
February 25, 1986

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

PART 261 - IDENTIFICATION AND LISTING OF HAZARDOUS WASTE

SUBPART D - LISTS OF HAZARDOUS WASTES

WASTES FROM NON-SPECIFIC SOURCES

list of "F" wastes	261.31	SWDA §2/335.1 (definition of hazardous waste)
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§261.31 - Hazardous waste from non-specific sources

EPA Hazardous Waste No.	Hazardous Waste	Hazard Code
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F002.....The following spent halogenated solvents: tetrachloroethylene, (T)
methylene chloride, trichloroethylene 1,1,1-trichloroethane,
chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-
dichlorobenzene, trichlorofluoromethane, and 1,1,2-trichloro-
ethane; all spent solvent mixtures/blends containing, before
use, a total of ten percent or more (by volume) of one or more
of the above halogenated solvents or those listed in F001, F004,
or F005; and still bottoms from the recovery of these spent
solvents and spent solvent mixtures.

F005.....The following spent non-halogenated solvents: toluene, methyl (I,T)
ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene,
2-nitropropane; all spent solvent mixtures/blends containing,
before use, a total of ten percent or more (by volume) of one
or more of the above non-halogenated solvents or those solvents
listed in F001, F002, or F004; and still bottoms from the
recovery of these spent solvents and spent solvent mixtures.

DISCARDED COMMERCIAL CHEMICAL PRODUCTS, ETC.

toxic "U" waste	261.33(f)	SWDA §2/335.1	"	"
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§261.33(f)

EPA Hazardous Waste No.	Substance
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(add the following compounds in alphabetical order)

U359.....2-Ethoxyethanol
U359.....Ethylene glycol monoethyl ether

(change both entries for Hazardous Waste No. U171)

from "2-Nitropropane (I)" to "2-Nitropropane (I,T)"; and
from "Propane, 2-nitro- (I)" to "Propane, 2-nitro- (I,T)

RCRA REVISION CHECKLIST: Listing of Four Spent Solvents (Cont'd)

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

APPENDIX III to Part 261

add constituents to Table 1	Appendix III	SWDA §2/335.1	
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Table 1

Compound	Method Numbers
2-Ethoxyethanol.....	8030,8240
2-Nitropropane.....	8030,8240

APPENDIX VII TO PART 261

hazardous constituents	Appendix VII	SWDA §2/335.1	
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Appendix VII

EPA Hazardous Waste No.

Hazardous constituents for which listed

- F002..... Tetrachloroethylene, methylene chloride, trichloroethylene, 1,1,1-trichloroethane, 1,1,2-trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane.
- F005..... Toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, 2-ethoxyethanol, benzene, 2-nitropropane.

APPENDIX VIII TO PART 261

3 new constituents	Appendix VIII	SWDA §2/335.1	
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Ethylene glycol monoethyl ether
(Ethanol, 2-ethoxy)
2-Nitropropane (Propane, 2-nitro)

RCRA REVISION CHECKLIST 23

DRAFT

Generators of 100 to 1000 kg Hazardous Waste

51 FR 10174-10176

March 24, 1986

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

PART 260 - HAZARDOUS WASTE MANAGEMENT SYSTEM: GENERAL

SUBPART B - DEFINITIONS

DEFINITIONS			
small quantity generators	260.10	335.1	(definition of small quantity generator)

PART 261 - IDENTIFICATION AND LISTING OF HW

SUBPART A - GENERAL

PURPOSE AND SCOPE

subpart A scope	261.1(a)(1)	no state citation	
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SPECIAL REQUIREMENTS FOR HW GENERATED BY CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS

conditionally exempt generators	261.5(a)	335.78(a)	
exceptions	261.5(b)	335.78(b)	
quantity determination	261.5(c)	335.78(c)	
quantity exclusions	261.5(d)	335.78(d)	
acutely hazardous	261.5(e)	335.78(e)	
accumulation	261.5(f)	335.78(f)	
requirements to be conditionally exempt	261.5(g)	335.78(g)	
mixing with non-hazardous waste	261.5(h)	335.78(h)	
mixtures that exceed exclusion level	261.5(i)	335.78(i)	
mixtures with used oil	261.5(j)	335.78(j)	

SUBPART D - LISTS OF HAZARDOUS WASTE

DISCARDED COMMERCIAL CHEMICAL PRODUCTS, ETC.

introductory text	261.33(f)	SWDA S2/335.1	(definition of hazardous waste)
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DRAFT

RCRA REVISION CHECKLIST: 100 to 1000 kg WASTE GENERATORS (con't)

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

PART 262 - GENERATOR REQUIREMENTS

SUBPART B - THE MANIFEST

GENERAL REQUIREMENTS

100 to 1000kg applicability	262.20(e)	no state citation	more stringent state requirement - (no recognition of reclamation agreements)
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SUBPART C - PRE-TRANSPORT REQUIREMENTS

ACCUMULATION TIME

introductory text	262.34(a)	335.69(a)	
100 to 1000kg and accumulation of 180 days	262.34(d)	335.69(f)	
200 miles transport and 270 day accumulation	262.34(e)	335.69(g)	
6000kg or 180 days	262.34(f)	335.69(h)	

SUBPART D - RECORDKEEPING AND REPORTING

SPECIAL REQUIREMENTS FOR GENERATORS OF BETWEEN 100 and 1000kg/MO.

special requirements	262.44	no state citation	more stringent state requirement - (some recordkeeping & reporting requirements apply to SOGs)
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PART 263 - TRANSPORTER REQUIREMENTS

SUBPART B - COMPLIANCE WITH THE MANIFEST SYSTEM AND RECORDKEEPING

THE MANIFEST SYSTEM

applicability of 100 to 1000kg	263.20(h)	no state citation	more stringent state requirement - (no recognition of reclamation agreements)
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PART 270 - PERMITTING REQUIREMENTS

SUBPART A - GENERAL INFORMATION

PURPOSE AND SCOPE OF THESE REGULATIONS

specific exclusions	270.1(c)(2)(i)	335.69(a)	
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RCRA REVISION CHECKLIST: 100 to 1000 kg WASTE GENERATORS (con't)

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

SUBPART B - PERMIT APPLICATION

GENERAL APPLICATION REQUIREMENTS ^e

existing facilities	270.10(f)(1) (iii)	335.2(c) and 335.43(b)(3)	
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