

US EPA ARCHIVE DOCUMENT

RCRA REVISION CHECKLIST 22

Listing of Four Spent Solvents

51 FR 6537-6542

February 25, 1986

(HWSA Cluster I)

STATE ANALOG IS:

FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	MORE STRINGENT	BROADER IN SCOPE
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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

§261.31 - Hazardous waste from non-specific sources

EPA Hazardous Waste No.	Hazardous Waste	Hazard Code
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Generic:

F002..... (T) The following spent halogenated solvents: tetrachloroethylene, methylene chloride, trichloroethylene, 1,1,1-trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane, and 1,1,2-trichloroethane; 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..... (I,T) The following spent non-halogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 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)

§261.33(f)

RCRA REVISION CHECKLIST 22: Listing of Four Spent Solvents (cont'd)

		STATE ANALOG IS:			
FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	MORE STRINGENT	BROADER IN SCOPE

EPA Hazardous
Waste No.

Substance

(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)"

APPENDIX III TO PART 261

add constituents
to Table 1

Appendix III

Table 1

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

APPENDIX VII TO PART 261

hazardous constituents Appendix VII

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-trifluoroethane¹, ortho-dichlorobenzene,
trichlorofluoromethane.

F005.....Toluene, methyl ethyl ketone, carbon disulfide, isobutanol,
pyridine, 2-ethoxyethanol, benzene, 2-nitropropane.

RCRA REVISION CHECKLIST 22: Listing of
Four Spent Solvents (cont'd)

					STATE ANALOG IS:	
		ANALOGOUS	EQUIV-	MORE	BROADER	
FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	STATE CITATION	ALENT	STRINGENT	IN SCOPE	

APPENDIX VIII TO PART 261

2 new constituents Appendix VIII

Ethylene glycol monoethyl ether (Ethanol, 2-ethoxy)
2-Nitropropane (Propane, 2-nitro)

¹ 51 FR 6537 (February 25, 1986) and subsequent CFR volumes list this constituent in Appendix VII as 1,1,2-trichloro-1,2,2-trichfluoroethane; however, it is listed as 1,1,2-trichloro-1,2,2-trifluoroethane in §261.31 - Hazardous waste from non-specific sources. "...1,2,2-trichfluoro..." appears to be a misprint.