

US EPA ARCHIVE DOCUMENT

RCRA REVISION CHECKLIST 68

Reportable Quantity Adjustment Methyl Bromide Production Wastes
54 FR 41402-41408
October 6, 1989
(HWA Cluster II)

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

PART 261 - IDENTIFICATION AND LISTING OF HAZARDOUS WASTE

SUBPART D - LISTS OF HAZARDOUS WASTES

HAZARDOUS WASTES FROM SPECIFIC SOURCES

add K131 and K132 to the subgroup "Pesticides"	261.32	HWMR- 7 PART II §201	X ✓		
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§ 261.32 Hazardous wastes from specific resources.

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Industry and EPA hazard- ous waste No.	Hazardous waste	Haz- ard code
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K131..... Wastewater from the reactor (C, T)
and spent sulfuric acid from
the acid dryer from the pro-
duction of methyl bromide.
K132..... Spent absorbent and (T)
wastewater separator solids
from the production of methyl
bromide.

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APPENDIX III - CHEMICAL ANALYSIS TEST METHODS

add, in alphabetic order, to Table 1, two compounds and methods for their analysis	Appendix III	HWMR- 7 PART II §201	X ✓		
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Compound	Method numbers
• • • • •	• • • • •
Dimethyl sulfate.....	8250, 8270
Methyl bromide.....	8010, 8240, 8280
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**RCRA REVISION CHECKLIST 68: Reportable Quantity
Methyl Bromide Production Wastes (cont'd)**

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

APPENDIX VII - BASIS FOR LISTING HAZARDOUS WASTE

add, in numeric order, entries for K131 and K132	Appendix VII	HWMR- 7 PART II \$201	X ✓		
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Industry and EPA hazardous waste No.	Hazardous constituents for which listed
K131	Dimethyl sulfate, Methyl bromide.
K132	Methyl bromide.

RCRA REVISION CHECKLIST 69

Reportable Quantity Adjustment

54 FR 50968-50979

December 11, 1989

(HSA Cluster II)

Note: On January 8, 1991, an amendment to the preamble of the December 11, 1989 rule was published in the Federal Register (56 FR 643). This amendment elaborates upon the Agency's current position regarding the weight-of-evidence classification of tetrachloroethylene (perchloroethylene). It does not affect the listing of Waste No. F025 nor the identification of tetrachloroethylene (perchloroethylene) as a hazardous constituent of F025, both of which are addressed by this checklist.

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

PART 261 - IDENTIFICATION AND LISTING OF HAZARDOUS WASTE

SUBPART D - LISTS OF HAZARDOUS WASTES

HAZARDOUS WASTES FROM NONSPECIFIC SOURCES

revise listing for F024	261.31	HWMR- 7 PART II §201
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Industry and EPA
Hazardous waste No.

Hazardous waste

Hazard code

24 Process wastes, including but not limited to, distillation residues, heavy ends, tars, and reactor clean-out wastes, from the production of certain chlorinated aliphatic hydrocarbons by free radical catalyzed processes. These chlorinated aliphatic hydrocarbons are those having carbon chain lengths ranging from one to and including five, with varying amounts and positions of chlorine substitution. (This listing does not include wastewaters, wastewater treatment sludges, spent catalysts, and wastes listed in § 261.31 or § 261.32).

add F025 listing	261.31	HWMR- 7 PART II §201	X	☒	
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EPA hazardous waste
No.

Hazardous constituents for which listed

F025 Chloromethane; Dichloromethane; Trichloromethane; Carbon tetrachloride; Chloroethylene; 1,1-Dichloroethane; 1,2-Dichloroethane; trans-1,2-Dichloroethylene; 1,1-Dichloroethylene; 1,1,1-Trichloroethane; 1,1,2-Trichloroethane; Trichloroethylene; 1,1,1,2-Tetrachloroethane; 1,1,2,2-Tetrachloroethane; Tetrachloroethylene; Pentachloroethane; Hexachloroethane; Allyl chloride (3-Chloropropene); Dichloropropene; Dichloropropene; 2-Chloro-1,3-butadiene; Hexachloro-1,3-butadiene; Hexachlorocyclopentadiene; Benzene; Chlorobenzene; Dichlorobenzene; 1,2,4-Trichlorobenzene; Tetrachlorobenzene; Pentachlorobenzene; Hexachlorobenzene; Toluene; Naphthalene.

**RCRA REVISION CHECKLIST 69: Identification and Listing of Hazardous
Waste CERCLA Hazardous Substance Designation;
Reportable Quantity Adjustment (cont'd)**

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

APPENDIX VII - BASIS FOR LISTING HAZARDOUS WASTE

add F025 entry	Appendix VII	HWMR- 7 PART II §201	✓		
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Industry and EPA hazardous waste No.	Hazardous waste	Hazard code
F025	Condensed light ends, spent filters and filter aids, and spent desiccant wastes from the production of certain chlorinated aliphatic hydrocarbons, by free radical catalyzed processes. Those chlorinated aliphatic hydrocarbons are those having carbon chain lengths ranging from one to and including five, with varying amounts and positions of chlorine substituents. (T)	

APPENDIX VIII - HAZARDOUS CONSTITUENTS

add compound	Appendix VIII	HWMR- 7 PART II §201	✓		
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Common name	Chemical abstracts name	Chemical abstracts No.	Hazardous waste No.
Allyl chloride.....	1-Propene, 3-chloro	107-18-8	