

US EPA ARCHIVE DOCUMENT

RCRA REVISION CHECKLIST 18

Listing of TDI, DNT, and TDA Wastes
50 FR 42936-42943
October 23, 1985
(HWSA Cluster I)

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

PART 261 - IDENTIFICATION AND LISTING OF HAZARDOUS WASTE

SUBPART D - LISTS OF HAZARDOUS WASTES

HAZARDOUS WASTE FROM SPECIFIC SOURCES

list of "K" wastes 261.32

§261.32 Hazardous waste from specific sources

Industry & EPA

Hazardous Waste No.	Hazardous Waste	Hazardous Code
(Organic Chemicals)		
K111.....	Product washwaters from the production of dinitrotoluene via nitration of toluene.	(C,T)
K112.....	Reaction by-product water from the drying column in the production of toluenediamine via hydrogenation of dinitrotoluene.	(T)
K113.....	Condensed liquid light ends from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.	(T)
K114.....	Vicinals from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.	(T)
K115.....	Heavy ends from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.	(T)
K116.....	Organic condensate from the solvent recovery column in the production of toluene diisocyanate via phosgenation of toluenediamine.	(T)

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

add

toxic "U" wastes 261.33(f)

RCRA REVISION CHECKLIST 18: Listing of
TDI, DNT, and TDA Wastes (cont'd)

			STATE ANALOG IS:		
FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	MORE STRINGENT	BROADER IN SCOPE
Hazardous Waste No.	Substance				
U328.....	2-Amino-1-methylbenzene				
U353.....	4-Amino-1-methylbenzene				
U328.....	o-Toluidine				
U353.....	p-Toluidine				

APPENDIX III TO PART 261

heading and list change Table # 1	Appendix III
Compound	Method Numbers
2-Amino-1-methylbenzene (o-Toluidine).....	8250
4-Amino-1-methylbenzene (p-Toluidine).....	8250
Aniline.....	8250
2,6-Dinitrotoluene.....	8060 or 8250
2,4-Toluenediamine.....	8250
2,6-Toluenediamine.....	8250
3,4-Toluenediamine.....	8250

APPENDIX VII TO PART 261

hazardous constituents	Appendix VII
EPA Hazardous Waste No.	Hazardous constituents for which listed
K111.....	2,4-Dinitrotoluene.
K112.....	2,4-Toluenediamine, o-toluidine, p-toluidine, aniline.
K113.....	2,4-Toluenediamine, o-toluidine, p-toluidine, aniline.
K114.....	2,4-Toluenediamine, o-toluidine, p-toluidine.
K115.....	2,4-Toluenediamine.
K116.....	Carbon tetrachloride, tetrachloroethylene, chloroform, phosgene.

APPENDIX VIII TO PART 261

5 new constituent

RCRA REVISION CHECKLIST 18: Listing of
TDI, DNT, and TDA Wastes (cont'd)

					STATE ANALOG IS:	
FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	MORE STRINGENT	BROADER IN SCOPE	
additions	Appendix VIII					
1 change	Appendix VIII					
(add)						
Benzene, 2-amino-1-methyl (o-Toluidine)						
Benzene, 4-amino-1-methyl (p-Toluidine)						
2,4-Toluenediamine						
2,6-Toluenediamine						
3,4-Toluenediamine						
(change)						
"Toluenediamine" to "toluenediamine, N.O.S."						