



## (F001-F005) Spent Solvent Wastes Treatment Standards

INSTRUCTIONS: Indicate all "F" solvent constituents present in the waste by checking the appropriate box in the Wastewater or Non-Wastewater column. At least one constituent should be checked for each waste code that appears on the manifest.

Waste Codes:

WASTE CODE	CONSTITUENT	√	Non-Wastewater Treatment Standard	√	Wastewater Treatment Standard
F001	Carbon tetrachloride		6.0 mg/kg		0.057 mg/l
	Methylene chloride		30 mg/kg		0.089 mg/l
	Tetrachloroethylene		6.0 mg/kg		0.056 mg/l
	1,1,1-Trichloroethane		6.0 mg/kg		0.054 mg/l
	Trichloroethylene		6.0 mg/kg		0.054 mg/l
	1,1,2-Trichloro-1,2,2-trifluoroethane		30 mg/kg		0.057 mg/l
	Trichloromonofluoro-methane		30 mg/kg		0.020 mg/l
F002	Chlorobenzene		6.0 mg/kg		0.057 mg/l
	o-Dichlorobenzene		6.0 mg/kg		0.088 mg/l
	Methylene chloride		30 mg/kg		0.089 mg/l
	Tetrachloroethylene		6.0 mg/kg		0.056 mg/l
	1,1,1-Trichloroethane		6.0 mg/kg		0.054 mg/l
	1,1,2-Trichloroethane		6.0 mg/kg		0.054 mg/l
	Trichloroethylene		6.0 mg/kg		0.054 mg/l
	1,1,2-Trichloro-1,2,2-trifluoroethane		30 mg/kg		0.057 mg/l
	Trichloromonofluoro-methane		30 mg/kg		0.020 mg/l
F003	Acetone		160 mg/kg		0.28 mg/l
	n-Butyl alcohol		2.6 mg/kg		5.6 mg/l
	Cyclohexanone		0.75 mg/l TCLP*		0.36 mg/l
	Ethyl acetate		33 mg/kg		0.34 mg/l
	Ethyl benzene		10 mg/kg		0.057 mg/l
	Ethyl ether		160 mg/kg		0.12 mg/l
	Methanol		0.75 mg/l TCLP*		5.6 mg/l
	Methyl isobutyl ketone		33 mg/kg		0.14 mg/l
	Xylenes		30 mg/kg		0.32 mg/l
F004	Cresol (m and p isomers)		5.6 mg/kg		0.77 mg/l
	o-Cresol		5.6 mg/kg		0.11 mg/l
	Nitrobenzene		14 mg/kg		0.068 mg/l
F005	Benzene		10 mg/kg		0.14 mg/l
	Carbon disulfide		4.8 mg/l TCLP*		3.8 mg/l
	2-Ethoxyethanol		INCIN**		BIODG, INCIN**
	Isobutyl Alcohol		170 mg/kg		5.6 mg/l
	Methyl ethyl ketone		36 mg/kg		0.28 mg/l
	2-Nitropropane		INCIN**		(WTOX or CHOXD) fb CARBN; or INCIN**
	Pyridine		16 mg/kg		0.014 mg/l
	Toluene		10 mg/kg		0.080 mg/l

\* Treatment Standard only applies if 1 or more of these constituents and no other F001-F005 constituents are present in the waste.

\*\* Treatment Standard applies if this is the only restricted constituent present in the waste.

### California List Treatment Standards

INSTRUCTIONS: Place check next to appropriate categories and corresponding treatment standards.

**Category**

- PCB'S > 50 ppm
- Nickel > 134 mg/l (liquid waste)
- Thallium > 130 mg/l (liquid waste)
- Liquid or solid hazardous waste containing halogenated organic compounds (HOC's) listed in 40 CFR 268.32 Appendix III in total concentration  $\geq$  1000 mg/kg or 1000 mg/l

**Standard**

- Incineration
- Removal of compounds and/or solidification to pass PFT
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