

Hazardous Wastes generated by Art Studios and Performing Arts

Classification	Description	Examples	Waste Codes
Corrosive (Acids/Bases)	pH < 2 OR pH > 12.5	Acids, metal pickling brines, ammonium thiosulfate containing photographic chemicals, acid washes, etc.	D002
Ignitable	Flashpoint < 140F	Solvents, paint thinners, paint and lacquer removers, non-empty aerosol cans, etc.	D001
Reactive	Cyanides, reacts violently with air or water	Bleaches, Organic Peroxides, compressed gases	D003
Toxic: Test "representative sample"* to determine if waste will leach any of the listed compounds at levels above the thresholds set in 40 CFR 261.24.	Examples: Photo fixer with > 5 ppm silver Pigments with > 5.0 ppm Lead or 5.0 ppm Chromium or 1.0 ppm Cadmium	Lead or other heavy metal containing pigments such as those found in paints, dyes, photographic toners, and ceramic glazes and frits, photographic fixers, fluorescent lightbulbs, solders, fluxes,	D004 - D043
Waste Solvents	See regulation for specific solvents and solvent mixtures	Thinners and cleaning solvents including: methylene chloride, carbon tetrachloride, xylene, acetone, alcohol's used as solvents, etc.	F001 - F006
Waste chemicals	Listed* outdated or unneeded products for which the listed chemical is the SOLE active ingredient.	Outdated products, including photographic chemicals, excess alcohols, solvents, acids, etc.	U001 - U409
Acutely Hazardous Waste chemicals		Cyanides, arsenics, etc.	P001 - P205

Notes:

1. Wastes may exhibit multiple characteristics and may be both a Listed and Characteristic Waste.
2. Other waste codes exist. The full regulatory text and listings for hazardous waste identification can be found in 40 CFR 261.
3. Due to their toxicity, Acutely Hazardous Wastes have specific requirements. Call EHS (5512)