FIGURE 1: HAZARDOUS WASTE DETERMINATION FLOW CHART

Is your material a solid waste (not referring to physical state)?
- Discarded (i.e. place in the trash, pour down the drain)
- Recycled
- Stored in lieu of being disposed of (i.e. cannot use anymore, obsolete chemical)

YES → Does your solid waste meet any of the regulatory exemptions?
- Recycled scrap metal
- Hot drained oil filters
- (see 40 CFR 261.4 for additional exemptions)

NO → Is your solid waste a listed waste?
- F-waste: see 40 CFR 261.31
- K-waste: see 40 CFR 261.32
- P and U-waste: see 40 CFR 261.33 (Discarded Commercial Chemical Products only)

YES → Your material Solid waste is NOT a hazardous waste.
- Record results or
- Hazardous Waste Determination Form

NO → Your material Solid waste is a hazardous waste.
- Record results on Hazardous Waste Determination Form

Is your solid waste a characteristic waste?
- Ignitability: Flashpoint < 140° F
- Corrosivity: pH ≤2 or pH ≥ 12.5
- Reactivity: reacts violently with waste capable of detonation (see 40 CFR 261.23)
- Toxicity: compare known metal/solvent concentration to Table 1 in 40 CFR 261.24 or perform TCLP Test

YES → Solid waste is a hazardous waste.
- Record results on Hazardous Waste Determination Form