



VISUAL ARTS CHEMICAL DISPOSAL QUICK FACTS

EXAMPLES OF ITEMS THAT MUST BE DISPOSED OF THROUGH EHSO

- Paints and Paint Related Materials, Solvents (Alcohols, thinners, and turpentine, etc.), Adhesives (Epoxies, cements and glues, etc.)
- Photochemicals
- Aerosol cans
- Contaminated Rags and Spill Cleanup Debris, Oily Rags
- Oils (Oil and lubricants, including vegetable oil, etc.), Linseed Oil
- Cleaning Products
- Mercury
- Bulbs and Lamps (fluorescent, ultraviolet (UV), projector lamps, etc.)
- Batteries (Lead acid, lithium ion (Li), lithium hydroxide (LiH), mercury (Hg), nickel cadmium (NiCad) or nickel hydride (NiH, NiMH))
- Unknowns

PREPARING AND DISPOSING OF CHEMICAL WASTE

- Segregate chemical wastes by compatibility
- Chemical waste must be stored in closed, sturdy containers of compatible material
- Chemical waste containers must be labeled with a Chemical Waste Label
- Chemical waste must be accompanied by a Chemical Disposal Inventory Form
- Waste Pickups-Photochemical pickups are pre-scheduled for every Wednesday. Request other pickups by phone (727-7091) or email (chemwaste@emory.edu)
- Minimize chemical waste by substituting non-hazardous chemicals or purchasing only what you need.
- Students must take leftover materials with them after coursework is complete

EXAMPLES OF ITEMS THAT HAVE OTHER DISPOSAL RESTRICTIONS

- Empty Containers-Completely empty and dry chemical containers may be disposed of in the regular trash as long as they didn't contain a heavy metal (i.e. cadmium yellow). Plastics 1-6 may be rinsed out and be recycled through [Emory Recycles](#).
- Equipment-Computers, monitors, TVs and other electronics contain heavy metals and must be sent for recycling through Campus Services (727-7463). See the document E-Waste Quick Facts for additional information.
- Compressed gas cylinders should be returned to the supplier whenever possible.

► *Refer to the Visual Arts Chemical Disposal Guidelines for specific information*