## **ENVIRONMENTAL SERVICES**

# CleanPack® Lab Chemical Packing Services

Servicing large to small colleges and universities, high schools and middle schools, we make waste disposal for schools a simple process. Throughout North America, Clean Harbors CleanPack® Services provides learning institutions safe, economical and environmentally sound disposal options for chemicals.

# Same Day Packing and Removal

Our CleanPack teams of professionally trained and experienced chemists collect, label and package your chemical waste in compliance with local, state, provincial and federal regulations. In most cases, all waste is removed from the site the day it is packaged.

# Reduce Your Liability, Increase Safety

We can help to minimize your liabilities due to spills or chemical exposures to students and staff. By packing and removing chemicals on a routine basis, Clean Harbors can aid in establishing a safe learning environment. Safety is our top priority.

# **Unknown Chemical Disposal**

Our CleanPack chemists provide fingerprint analysis of unknown compounds. This analysis allows the chemist to determine the physical properties of the chemical and package it with compatible materials.

# **Compressed Gas Cylinder Disposal**

Our chemists will evaluate all cylinders to verify or refute the contents, determine their transportability and determine whether the material will be sent for recovery or disposal.

## **Emergency Response**

From a mercury spill, chemical reaction, PCB contamination due to a fire or other environmental emergency, Clean Harbors is ready to respond quickly and effectively. We have the depth and resources to deploy any number of experienced trained and certified workers to resolve any incident.







# Most Common Hazardous Products Used in School Departments\*

### **Academic Departments**

- **Science** Laboratory chemicals, preserved specimens, compressed gas cylinders from chemistry, biology, physics, etc.
- Art Project supplies from painting, photography, graphic arts, ceramics, etc.
- Home Economics Cleaning supplies, etc.

### **Shop Classes**

- Automotive Engine repair and auto body products, petroleum and solvent-based paints, etc.
- Wood Shop Wood finishes, adhesives
- Metal Fabrication Metal working fluids, metal solders, gas cylinders, etc.
- **Cosmetology** Solvent-based nail products, acids and bases used for hair treatments, hair dyes, disinfectants for equipment, etc.

#### **Facilities**

- **Maintenance** Mercury-containing devices (thermostats, fluorescent lamps, etc.), building maintenance products and finishes, etc.
- **Custodial** Cleaning products, disinfectants, floor finishes, pool chemicals, etc.
- Grounds Products for maintaining athletic fields and school grounds, petroleum products for power equipment, etc.

### **Food Services**

- Cleaning Products Bleaches, ammonia, oven cleaner, degreasers, automatic dishwashing detergent, disinfectants etc.
- Mercury cooking thermometers

### Nurse's Office

- · Mercury-containing thermometers and blood pressure cuffs
- Disinfectants

\*Source: The Massachusetts Department of the Environment - Massachusetts School Chemical Management Program Manual https://www.mass.gov/media/871106