

WHAT IS A COMMERCIAL CHEMICAL?

Commercial chemicals are chemical substances that are manufactured or formulated for commercial or manufacturing use which consists of pure grade of the chemical.

HOW DO I KNOW IF I HAVE COMMERCIAL CHEMICALS?

For a complete list of commercial chemicals used in your work area, review your area chemical inventory.

WHAT DO I DO WITH COMMERCIAL CHEMICALS?

- Use the entire quantity of the chemical to reduce costs associated with the disposal of unused commercial chemicals.
- Do not over-order chemicals that have a shelf life.
- If disposing of an unused portion of a commercial chemical, contact Environmental Services for proper guidance.
- All commercial chemicals and compounds shall be stored in a covered building with a concrete or asphalt floor that does not have a drain, sump, pit, or trench that would allow a potential release of the chemical to contaminate the soil or water.
- All used chemicals that are considered hazardous waste upon disposal are to be placed in the Hazardous Waste Storage facility for proper disposal.
- Certain commercial chemical products are considered hazardous wastes when they are discarded. Container residues and spill residues of these commercial chemical products are also considered hazardous wastes by the Environmental Protection Agency (EPA).
- A Safety Data Sheet (SDS) for all chemicals and products used by Morenci is available for employees to review (Refer to **BMP No. 800**).
- Disposal of any commercial chemical that is considered a hazardous waste that is inconsistent with this best management practice is strictly prohibited.

EMPLOYEE TRAINING

All personnel shall receive training or at the least have access to this BMP when dealing with commercial chemicals on Morenci property.

Training should be provided by your Supervisor and/or Team Environmental Representative.

QUESTIONS OR NEED HELP? CONTACT:

Environmental Services Office: 928-865-6000