ENVIRONMENTAL MONTHLY GREEN SHARE

Morenci Chemical Use & Disposal Share

BMPs 800 (MSDS Product Approval), 801 (Chem. Inventory), 315 (Com. Chem. Storage & Disposal), & 317 (Lab Waste Mgmt.)

Which Chemicals Can I Store and Use?

Your Chemical Inventory List should include all commercial chemicals approved in your Morenci work area, which includes the Townsite. If you need to add a product to your area:



Check if the product is already approved for use on the property. If so, you can bring it into your work
area so long as you add it to your Chemical Inventory List. <u>ALWAYS</u> check the product approval form for
any special instructions or details. If the process described on the product approval form varies from
your intended process, you <u>MUST</u> contact Environmental Services & Industrial Hygiene prior to use.



If it is only conditionally approved, you need approval from Environmental Services & Industrial Hygiene **BEFORE** you can bring it into your work area.



• If the product is not yet approved for use on the property, submit a copy of the product MSDS and Product Review Form electronically per BMP 800 for review and approval by Environmental Services and Industrial Hygiene BEFORE you bring it on property.



You cannot purchase or use this product at Morenci Mine or Town site.

Chemical Inventory Q & A:

Question	Answer
How can I learn about the chemicals I am using?	1. Product labels 2. MSDSs 3. Product approval sheets
How often do I need to update my Chemical Inventory List?	Annually. Send Environmental Services an electronic copy of the updated list.
If I no longer want to store and use a product, what do I need to do?	Contact Environmental Services. They will work with you to help you remove the products you no longer need. You will then need to provide them with an updated Chemical Inventory List as soon as possible.

Laboratory Know-How:



ALWAYS RECEIVE GUIDANCE ON PROPER CHEMICAL DISPOSAL.

There are several chemicals being used in the labs that should **NEVER** be poured down the drain or mixed with process solutions that will be returned to the process. Furthermore, if the chemical (and quantity of the chemical) is not considered beneficial to the process, it should not be discarded into a process solution pond.

LEARN TO PROPERLY CLEAN UP SPILLED CHEMICALS. Some spill residues are hazardous waste. Rags used to clean up certain spills, solution, or glassware must be managed as hazardous waste and **CANNOT** be tossed into < the trash.





<u>USE UP THE PRODUCTS YOU PURCHASE</u>. Aside from getting the best bang for our buck, this good practice helps reduce potential hazardous waste disposal costs. If a product never becomes a waste, then there is no waste to dispose of.