Spotlight On Safety

CHEMICAL INVENTORY

www.ehs.ucr.edu



The Chemical Inventory website developed by EH&S is a repository for information about hazardous chemicals at UCR locations. Users can view the entire campus inventory, or view and edit their own inventory. To date, the inventory database includes over 9,400 unique chemicals in more than 66,400 containers from over 570 rooms in 45 buildings!

Why is the Chemical Inventory Helpful?

- Campus personnel can use the inventory to maintain their laboratory or office inventory, reduce chemical purchases/surplus (leading to a reduction in campus waste disposal costs) or share chemicals with others
- Departments have used their inventory to plan and assign space use, estimate costs of moving faculty/researchers to new labs, help design new buildings, and help develop safety programs
- → EH&S uses the inventory to assist the campus community during routine and emergency activities, assist emergency responders, aid in building design plans and long term campus planning, and in comply with local, state, and federal regulations

What Chemicals are Listed on the Inventory?

- UCR policy is to inventory all hazardous materials regardless of type (except items such as soap, small batteries, and some small non-original containers)
- → Non-hazardous substances are exempt from business plan requirements
- Some material inventories, such as radioisotopes, are maintained separately
- Materials included on the California list of Extremely Hazardous Materials (EH Materials) must be reported no matter how small the quantity present at a site (a list of EH Materials can be viewed at the EH&S website)

Local Agency Requirements for Chemical Inventories

→ The Riverside Fire Department requires information about hazardous materials including location, physical state, type of container, amount present at time of inventory, and maximum amount stored on site during the year

Completing the Chemical Inventory

- → Access the system at ehs.ucop.edu/chemicals/
- For more information visit https://ehs.ucr.edu/laboratory/chemical/chemical- inventory#how do i use uc chemicals

Visit www.ehs.ucr.edu for additional information or call EH&S at 951-827-5528.

