Tools for Life – Weekly Health & Safety Meeting



Home Healthy - Home Safe

Date: February 2023

Hazard Communication (HAZCOM)

Hazard Communication, also referred to as "HAZCOM", and "The Employee Right to Know Act", was developed to ensure that employers provide employees with important safety information for chemicals used in their workplace. 32 million workers are exposed to chemical hazards every year, the HAZCOM standards ensure that those workers have safe instructions when they may be required to work with these chemicals or exposed to them. The GHS – Global Harmonized System- enforces the publication of all SDS's to have the same format, include the same information, and use the pictograms below to universally identify hazards across the world.

The Apollo Industrial Safety and Health Program, AISH 24, explains the following highlights to keep workers safe:

- The key supervisor shall have access to an SDS sheet for every chemical on the site.
- SDS sheets shall be readily available for employees for each chemical on site (SDS QR Code Poster Available)
- Every chemical container must be labeled, employees are responsible for labeling secondary containers.
- Labels shall be legible in English, and prominently displayed on the container.
- Unlabeled containers should be considered hazardous and flammable and stored in a safe manner until prove otherwise.
- Users of hazardous materials shall receive specific training for those materials prior to use, and periodically thereafter.
- Training of chemicals shall include signs and symptoms of exposure, methods and observations used to detect, and measures employees can take to protect themselves from these hazards.
- Risk of chemical exposure shall be addressed on the JHA, and Pre-Task plan, all protective measures should be addressed.

Hazard Communication Pictograms and Hazards



Carcinogen



Flammable



Irritan^{*}



Gas Cylinders



inders Corrosion



Explosive



Oxidize







Acute Toxicity

To access the Apollo SDS Library, use the QR Code Below. If you do not have a QR SDS Poster in your jobsite trailer, contact your safety manager to get one.



Discussion Points:

- 1. Are all the chemicals on site properly labeled and stored accordingly?
- 2. Did you know that if you may have been overexposed to a chemical, that taking the SDS with you to an emergency room is recommended?