

CHEMICAL SPILL RESPONSE CHART

- Identify the chemical
- Assess the hazard
- If anyone contaminated, prioritize the **Emergency Shower/Eye Wash** for 15 minutes

**EVALUATE
STEP
01**



**PROTECT
STEP
02**

- Alert others to stay clear
- Wear appropriate PPE
- Turn off the ignition source if spill is flammable

- Liquid: Use spill socks or sand to dike the perimeter
- Acids: Neutralize with sodium bicarbonate
- Bases: neutralize with citric acid

**CONTAIN &
NEUTRALIZE
STEP
03**



**CLEAN UP
STEP
04**

- Absorb neutralized liquids with pads or pillows
- Place waste in Yellow Chemical Waste Bag
- Label the bag clearly: SPILL WASTE (Chemical Name)

- File an Equipment Incident and Breakage Report
- Notify the Laboratory Staff to restock the Spill Kit

**REPORT
STEP
05**

