Use when handling:

- Hazardous liquids when >4L
- Corrosives when >4L
- Cryogenic liquids when >4L or with a splash hazard
- Acutely toxic chemicals
- High pressure or vacuum systems
- Pyrophoric, water reactive or potentially explosive chemicals
- Cryogenic liquids
- Hazardous liquids with a splash hazard

Consider use when handling:

- Hazardous liquids with a splash hazard
- Pyrophoric, water reactive or potentially explosive chemicals
- Hazardous liquids
- Acutely toxic chemicals
- High pressure or vacuum systems

Use appropriate PPE when handling:

- Gloves
- Splash goggles
- Face shield
- Chemical resistant apron
- Biohazardous (double glove for BSL-2 or greater)
- Cryogenic liquids or dry ice
- Nanomaterials, unsealed radioactive materials
- Hazardous, toxic or corrosive chemicals, engineered
- Lab coat and safety eyewear
- Long pants and closed toe shoes

Additional PPE as determined by LHAT and SOPs:

- Goggles
- Face shield
- Chemical resistant apron
- Biohazardous (double glove for BSL-2 or greater)
- Cryogenic liquids or dry ice
- Nanomaterials, unsealed radioactive materials
- Hazardous, toxic or corrosive chemicals, engineered

See U.C. Personal Protective Equipment Policy for more details.

Minimum PPE for Entering a Laboratory Area: Long pants and closed toe shoes.