

Chemical Hygiene Plan Appendix B Laboratory Task Hazard Assessment Form

General Information:

Building _____ Room Number/Area _____

Department/Unit: _____

Process/Procedure (Explain Task): _____

Routine Non-routine

Hazards/ Potential Hazards Assessment:

- | | | |
|--|---|------------------------------------|
| <input type="checkbox"/> Chemical (Vapor/Dust) | <input type="checkbox"/> Noise | <input type="checkbox"/> Thermal |
| <input type="checkbox"/> Fire/Explosion | <input type="checkbox"/> Non-Ionizing Radiation | <input type="checkbox"/> Ergonomic |
| <input type="checkbox"/> Biological | <input type="checkbox"/> Ionizing Radiation | <input type="checkbox"/> Other |

Explain: _____

Monitoring Results:

Accident Probability Low Moderate High

Accident Severity Low Moderate High

Personal Protective Equipment Required:

	Required	PPE Required (See Code)	Hazard Source
Eyes	<input type="checkbox"/>	_____	_____
Face	<input type="checkbox"/>	_____	_____
Head	<input type="checkbox"/>	_____	_____
Foot	<input type="checkbox"/>	_____	_____
Hand	<input type="checkbox"/>	_____	_____
Body	<input type="checkbox"/>	_____	_____
Hearing	<input type="checkbox"/>	_____	_____
Respiratory	<input type="checkbox"/>	_____	_____

Other Requirements: (Circle Y or N. If Y, Attach Additional Pages.)

Technical Skills Training: Y / N

Safety Plan: Y / N

Safety Training: Y / N

Special Tools/ Equipment: Y / N

Standard Operating Procedures: Y / N

Other: Y / N

Certified By: _____ Date: _____

Chemical Hygiene Plan Appendix B

Laboratory Task Hazard Assessment Form

Personal Protective Equipment Code

Hand Protection

CRG - Chemical Resistant Gloves*
CLG - Cloth Gloves (Utility)
LEG - Leather Gloves
TRG - Thermal Resistant Gloves
RUG - Rubber Gloves

Face/ Eye Protection

CSG - Chemical Splash Goggles
SGS - Safety Glasses with Side Shields
FAS - Face Shield
WEM - Welding Mask
WEG - Welding Goggles

Torso Protection

CRC - Chemical Resistant Clothing
CRA - Chemical Resistant Apron
LSS - Long Sleeved Shirt
LSC - Long Sleeved Coveralls
WEJ - Welder's Jacket

Respiratory Protection

APR - Air Purifying Respirator**

Miscellaneous Protection

SAH - Safety Harness and Life Line
HAH - Hard Hat
SAS - Safety Shoes
HEP - Hearing Protection

*Hand Protection (Glove Material)

1. Butyl Rubber
2. Natural Rubber
3. Neoprene Rubber
4. Nitrile Rubber
5. Polyvinyl Alcohol Plastic
6. Polyvinyl Chloride Plastic
7. Viton
8. 4H / Silver Shield

**Respiratory Protection / Air Purifying Respirator (Cartridge Type)

1. Dust, Mist and Fumes
2. Organic Vapor
3. Organic Vapor / Acid Gas
4. Combination - Organic Vapor Acid Gas and High Efficiency Particulate Filter