

# Personal Protective Equipment Hazard Assessment Certification

MICHIGAN STATE  
UNIVERSITY

Job Title: Laboratory Worker \_\_\_\_\_

Date: 09/17/03 \_\_\_\_\_

Department: All \_\_\_\_\_

Supervisor: \_\_\_\_\_

Location / Worksite: Research Buildings \_\_\_\_\_

Analysis: Dave Erickson \_\_\_\_\_

Employee Name(s): \_\_\_\_\_

Signature: \_\_\_\_\_

Tasks, Job Classification or Workstation	Potential Hazard	Type of PPE Required	PPE Required (Yes / No)
Working with Infrared emitting equipment (glass blowing)	Cataracts and flash burns to cornea	Appropriate shaded goggles, Lab coat, closed shoe, pants	Y
Arc/TIG welding	Conjunctivitis Corneal eye damage Erythema	Appropriate shaded goggles Working gloves	Y
Instrument or equipment repair/service	Eye damage from foreign objects	Safety glasses No loose clothing or jewelry	Y
Metal working/Woodworking shop	Eye damage from foreign objects	Safety glasses No loose clothing or jewelry	Y
Glassware washing	Skin lacerations	Safety glasses, Heavy rubber gloves Lab coat, closed shoe, pants	Y
Working in Industrial lab with potential injury from falling equipment or tools (ex. Earthquake lab, Structural Engineering lab, etc.)	Head injury, foot injury	Hard-hat Steel toe boots	Y
Spill clean-up	See potential hazards for applicable task section	See applicable individual task section	Y
Changing Cryostat knife blade	Skin lacerations Potential infection by BBP	Skin lacerations Potential infection by BBP	Y