

University of Tennessee Knoxville
Job Hazard Analysis and Personal Protective Equipment Assessment

Instructions for Supervisors: Please review all applicable Job Hazard Analysis forms with your employee. The forms are categorized by job task.

Hazard Analysis:

Parts Cleaner, Vat

Task	Hazard	Cause	Prevention
General Use	Inhalation	Organic vapors, hydrocarbons	Appropriate ventilation, respirators when needed
	Eye Injury	Chemical splash, fumes	Goggles and face shield
	Skin Irritation/Absorption	Chemical splash, contact with vat liquids	Situational awareness, gloves, protective clothing
	Foot Injury	Drop object on foot	Wear safety shoes
	Fire	Heat, sparks, slag	Appropriate placed fire extinguisher, remove all combustibles and fire hazard from area

PPE Required:

- Protective Clothing (Rubber Apron)
- Safety Shoes/Boots
- Goggles and Face Shield
- Disposable Respirator (Optional)
- Rubber gloves

This document serves as the Personal Protective Equipment (PPE) Certification document required to satisfy the federal requirements of the Occupational Safety and Health Administration (OSHA) Standard, 29 CFR 1910.132 Subpart I- Personal Protective Equipment. This certifies that a hazard assessment of workplace hazards has been performed. Signatures for the certification are on file in the Environmental Health and Safety Department office. For questions and more information about this document, please contact EHS at 974-5084 or safety @utk.edu.

April W. Case

EHS Team Leader General Safety

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