

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:

Air Sprayer

Task	Hazard	Cause	Prevention
Shutdown and Isolate Unit	Unit Activation during repair	Auto start and/or human error	Lockout/Tagout
	Noise	Equipment Operation	Use Hearing Protection
Routine Maintenance/Repair	Hand Injury	Confined work areas, sharp edges	Gloves
	Eye Injury	Residual air pressure	Goggles, safety glasses with side shields
	Electric Shock	Improper operation and Maintenance	Manufacturer's instructions strictly followed, lock-out/tag-out
	Noise	Equipment Operation	Use hearing protection
Routine Operation	Noise	Equipment operation	Use hearing protection

PPE Required:

- Safety Glasses with side shield
- Hearing Protection
- 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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