

**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:

**Shop Vacuum**

<b>Task</b>	<b>Hazard</b>	<b>Cause</b>	<b>Prevention</b>
General Use	Foot Injury	Drop object on foot	Wear safety shoes
	Electrical Shock	Improper operations and maintenance, improper grounding	Manufacturer's instructions strictly followed, proper grounding
	Eye Injury	Flying debris	Wear safety glasses w/side shields
	Noise	Equipment Operation	Use hearing protection

**PPE Required :**( PPE required to be worn during the vacuuming task when it poses a specific hazard to the user)

- Safety Glasses with side shields
- Hearing Protection

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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