

**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:

**Heat Gun**

<b>Task</b>	<b>Hazard</b>	<b>Cause</b>	<b>Prevention</b>
General Use	Inhalation	Fumes, vapors and gases generated during use	Properly ventilated work area, use disposable respirators
	Burns	Hot air, contact with heat gun	Situational awareness, gloves
	Electrical Shock	Improper operation & maintenance	Manufacturer's instructions strictly followed, replace worn parts

**PPE Required:**

- Gloves disposable Respirators (optional, if appropriate)

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

Date 12/4/2017