

JOB SAFETY ANALYSIS FORM

JOB SAFETY ANALYSIS	Job Title: Portable Torch (14oz to 20oz Propane Cylinder)	JSA Number	DATE:	☐ NEW ☐ REVISED Page: of
	TITLE OF PERSON WHO DOES JOB:	SUPERVISOR:	ANALYSIS BY: REVIEWED BY: APPROVED BY:	
	PLANT LOCATION:	DEPARTMENT:		
SEQUENCE OF BASIC JOB STEPS	POTENTIAL HAZARDS	RECOMMENDED ACTION OR PROCEDURE		
General Use	Inhalation from hazardous fumes, gases and dusts	Appropriate natural or mechanical ventilation and disposable respirators as required.		
	Eye injury from projectiles, fumes, dusts and flashes	Goggles, face shield, appropriate non-combustible or flame-proof screens		
	Trauma from projectiles and burns	Situational awareness, PPE, protection clothing.		
	Foot injury from dropped object on foot	Wear steel toed boots		
	Fire from heat, sparks and slag	Appropriate placed fire extinguishers, remove all combustibles and fire hazards from machine area.		
Pre-Start Checklist: ● Perform pre-operational inspection and document inspection. PPE Required ● Gloves. ● Safety shoes/boots. ● Goggles/safety glasses. ● Respirator (if needed). ● Protective clothing Equipment Procedures/Requirements:				

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- Before use, inspect the work area to ensure all fire hazards have been removed or guarded, and appropriate fire extinguisher is readily available.
- Only authorized users can operate equipment.
- Operate equipment in strict accordance with manufacturer's instructions.
- Report any observed defect or safety hazard to your supervisor immediately.
- Where any object handled would possibly cause injury to feet if dropped, safety shoes/boots will be worn.
- Where any object handled could possibly cause cuts, punctures or abrasions to hands, appropriate gloves will be worn. (Exception: where rotating machinery presents a greater hazard of entangling gloves, they are optional with written justification).
- Keep hands, hair and loose clothing clear of moving parts.