

# JOB SAFETY ANALYSIS

Safety Information for the University of California, Berkeley

## FACILITIES SERVICES

### OPERATING AN AIR-OPERATED SHEAR

TASK	HAZARDS	CONTROLS
1. Align material with blades of shear.	Cutting hand	Wear leather gloves. Deburr material. Do not slice hands along edges.
	Pinching hand and fingers	Keep hand and fingers from pinch point.
	Muscle strain	Position body to maintain balance. Maximize use of legs and avoid twisting.
2. Depress foot pedal to operate shear.	Pinching hand and fingers	Keep hand and fingers from pinch point.
	Cutting hand	Wear leather gloves
<b>Required Training:</b> 1. Operation of air-operated shear.	<b>Required Personal Protective Equipment (PPE)</b> 1. Gloves 2. Non-slip shoes	

**Other Information:**

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For more information about this JSA, contact the *Office of Environment, Health and Safety* at UC Berkeley, 317 University Hall #1150, Berkeley, CA 94720-1150 (510) 642-3073 ● <http://www.ehs.berkeley.edu>

*The development of Job Safety Analyses is a Balanced Scorecard initiative of the AVC-BAS Safety Committee, sponsored by the Associate Vice Chancellor-Business and Administrative Services (AVC-BAS) and the AVC-BAS Leadership Team ● <http://bas.berkeley.edu/balancedscorecard>*