

JOB SAFETY ANALYSIS

Safety Information for the University of California, Berkeley

UC PRINTING SERVICES

OPERATION OF THE MULLER MARTINI MONOSTAR BINDER

TASK	HAZARDS	CONTROLS
1. Set up signature feeders.	Pinched or smashed fingers	Use two-hand jog to set up and adjust feeders.
2. Set up ramps/track.	Finger injuries from moving chain	Use two-hand jog to set up and adjust feeders.
3. Set up grind.	Cuts from sharp blade.	Use two-hand jog to set up and adjust feeders.
4. Set up glue.	Burns from hot glue.	Use two-hand jog to set up and adjust feeders.
5. Set up binder head.	None foreseen, operation is conducted inside the closed hood with an interlock switch	
6. Set up cover feed.	None foreseen, operation is conducted inside the closed hood with an interlock switch	
7. Set up cover nipping station.	None foreseen, operation is conducted inside the closed hood with an interlock switch	
8. Set up delivery.	None foreseen, operation is conducted inside the closed hood with an interlock switch	
9. Change grind knives.	None foreseen, operation is conducted inside the closed hood with an interlock switch	
10. Drain glue pot.	Burns from hot glue	Wear the heat resistant glove provided
Required Training: Operation, adjustment, and blade changing of the binder	Required Personal Protective Equipment (PPE) Heat resistant gloves	

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>