

JOB SAFETY ANALYSIS

Safety Information for the University of California, Berkeley

OPERATING AND MAINTAINING COLOR MACHINE

TASK	HAZARDS	CONTROLS
1. Prepare color machine for use. Turn machine "ON." Remove top and side covers. Clean Dev. & Blix rollers with water. Close (2) wash tank valves. Fill (2) wash tanks with water from valve above sink. Replace top and side covers.	Cleaning the rollers creates a potential "splash back" of chemicals.	Wear protective wear – goggles, apron, mask, and gloves.
	Filling wash tanks creates the potential for water splashing on the floor, creating a slippery surface.	Always mop spilled water.
2. Prepare color machine for "shutdown." Remove top and side covers. Release water – open (2) wash tank valves. Clean Dev. & Blix rollers with water. Replace top and side covers. Turn machine "OFF." Empty overflow tank into chemical drums.	Cleaning the rollers creates a potential "splash back" of chemicals.	Wear protective wear – goggles, apron, mask, and gloves.
	Emptying overflow tank creates the potential for splash back of chemicals and chemical spills.	Wear protective wear – goggles, apron, mask and gloves. Always mop spilled chemicals.
Required Training: None	Required Personal Protective Equipment (PPE) 1. Goggles 2. Apron 3. Dust mask 4. Rubber gloves	

Other Information:

Contributors: ASUC Auxiliary Art Studio

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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>

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