

PALM BEACH STATE COLLEGE PERSONAL PROTECTIVE EQUIPMENT (PPE) JOB HAZARD ASSESSMENT

Department: Facilities	Campus: All
Task: Apply Paint, Other Surface Coatings	
Job Title(s) Performing Task: Carpenter, Maintenance Mechanic, Painter	

Reviewed by Mark Pruszynski, Painter II, July 23, 2015

Task Step/Sub-Tasks	Hazard(s)	Recommended PPE (Bolded)/Controls
1. Transport paint/coating material container(s) to work location.	Ergonomics (back or other strain from lifting/carrying)	Lifting/Back Safety training Do stretching and warm-up exercises before starting work. Use materials handling equipment for lifting and transport, e.g., hand truck.
	Impact (from falling container dropped onto foot)	Wear work shoes with a safety toe.
2. Utilize ladder, aerial lift device, scaffold or swing stage as necessary to access area to be painted or coated. See also JHA "Use a Ladder" or JHA "Operate an Aerial Lift Device".	Falls from height	NOTE: Most scaffold erection and all swing stage installation will be performed by an outside contractor specializing in this work. See also the PBSC "Fall Protection Program" for additional guidance regarding the use of scaffolds.
		Ladder Safety training Use Personal Fall Arrest System when using aerial lift device or swing stage.
3. Open paint/coating material container.	Cuts/Penetration (from using screwdriver or can opener)	Wear work gloves.
4. Stir/mix/pour paint/coating material	Chemical exposure (from splashing of paint/coating material or inhalation of fumes)	Use latex paints. Work in well-ventilated area.
		Wear vinyl/nitrile gloves , chemical splash goggles or respirator as per product Safety Data Sheet.

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5. If using a sprayer, fill sprayer and connect air supply. See also JHA "Operate an Air Compressor".	Chemical exposure (from splashing of paint/coating material or inhalation of fumes)	Use latex paints.
		Work in well-ventilated area.
		Wear vinyl/nitrile gloves , chemical splash goggles or respirator as per product Safety Data Sheet.
6. If using a sprayer, adjust air supply to correct pressure. See also JHA "Operate an Air Compressor".	None foreseen.	N/A
7. Apply paint/other coating material.	Chemical exposure (from splashing of paint/coating material or inhalation of fumes)	Use latex paints.
		Work in well-ventilated area.
	Ergonomics (back or other strain from repetitive motions, reaching awkward positions)	Wear vinyl/nitrile gloves , chemical splash goggles or respirator as per product Safety Data Sheet.
		Lifting/Back Safety training
Cuts (from using paint scraper, wire brush)	Do stretching and warm-up exercises before starting work.	
	Take rest breaks as needed; position body to minimize awkward positions/movements.	
8. Clean brushes/rollers/sprayer	Chemical exposure (from splashing of paint/coating material or cleaning solvent or inhalation of fumes)	Wear work gloves .
		Use latex paints.
		Work in well-ventilated area.
		Wear vinyl/nitrile gloves , chemical splash goggles or respirator as per product Safety Data Sheet.

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NOTE: Basic hazard categories include – **impact** (falling/flying objects, struck by), **falls from height**, **penetration** (sharp objects piercing foot/hand, other body parts), **compression** (roll-over or pinching), **cuts**, **burns**, **chemical exposure** (inhalation, ingestion, skin contact, eye contact or injection), **heat**, **extreme cold**, **harmful dust**, **noise**, **light (optical) radiation** (welding, brazing, cutting, furnaces, etc.), **ionizing radiation**, **non-ionizing (RF energy) radiation**, **electrical shock**, **ergonomics** (includes back strain or other strain due to lifting/stretching) and **biologic**.

CERTIFICATION: I certify that I have personally performed the above Job Hazard Assessment on the date indicated below. *This document is a Certification of the Hazard Assessment required by 29 CFR 1910.132(d)(2).*

Larry L. Leskovjan	<i>Larry L. Leskovjan</i>	July 23, 2015
Printed Name	Signature	Date