

STRUCTURAL SHOP

PAINTER//SENIOR PAINTER

Ref. Code: S-P-1

REMOVING AND INSTALLING VINYL TILE		
Activity	Hazard Identification	Required Precautions
1. Driving to and from work site.	1. Motor vehicle accident; striking pedestrians, bicyclists, or individuals using rollerblades.	1. Wear prescription lenses, if required, and seatbelt. Verify that all equipment on vehicle is secured properly. Stay alert for pedestrians, bicyclists, and individuals using rollerblades.
2. Surveying work area.	2. Serious illness from exposure to asbestos; flammable or hazardous chemicals may be present.	2. Before beginning work, have safety department determine if the floor contains asbestos. Also, have safety department check the cabinets and other areas for flammable or hazardous chemicals.
3. Removing tiles using utility knife and floor scrapers.	3a. Cuts from tools or tiles; flying tile chips could severely injure eyes.	3a. Wear gloves and safety glasses.
	3b. Inhalation of dust; dust in eyes.	3b. Wear dust mask and safety glasses.
4. Using propane torch to remove tiles.	4. Explosions; fire.	4. Before using torch, verify with safety department that there are no chemicals or gas in the vicinity. Remove flammable materials from work area. Always keep a fire extinguisher nearby. Wear leather arm guards.
5. Working with nonflammable adhesives.	5. Inhalation of fumes.	5. Work in a well-ventilated area and use a fan. After putting down the adhesive, leave the area for a few hours to allow the fumes to dissipate before returning to lay the tile.
6. Working with flammable adhesives.	6. Explosions; fire.	6. Work in well-ventilated area. Do not smoke. Do not work near open flames.

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7. Cutting tiles with utility knife.	7. Severe cuts.	7. Keep tools in good condition. Inspect tools before use. Wear gloves. Make cuts at floor level. Cut away from yourself. Keep hands away from blade. Use normal caution required for all hand tools.
8. Carrying heavy weight (tiles, tile roller, and other equipment), sometimes up multiple flights of stairs.	8. Back strain; overexertion.	8. Always have two people carrying tile roller and other heavy objects. Know your capacity for lifting weight and get help if needed. Lift using leg muscles. Keep back straight. Use mechanical lifting equipment.