MAINTENANCE TECHNICIAN – PAINTING
JOB HAZARD ASSESSMENT

Job Hazard	Hazard Control
Trip or fall hazards	Walking/working surfaces training for working around uneven, wet and slippery surfaces (includes warning to others of slippery surfaces); use cord cover and out of traffic areas
Heat-related illness	Work during cooler part of day; wear a hat; drink plenty of water; take rest breaks as needed
Fire and explosion while refueling	Turn off vehicle while refueling. Prohibit s smoking while fueling. Avoid inhaling vapors.
Periodic lifting/climbing/bending/stooping	Use proper lifting techniques; Ergonomic training; use dolly/cart
Potential electrical shock	Avoid working around electrical equipment or outlets; ensure insulation on electrical cord is unbroken; shut-off electricity if possible
Fire and Emergency response	Training would include: fire extinguisher use, phone communication, first aid
Cuts, crush, pinch, etc. during operation and/or maintenance of powered equipment (electrical, pneumatic, hydraulic, etc)	Keep protective guards in place; disconnect from power source before servicing; use lockout-tagout; use PPE; keep away from power lines
Falls from ladders/elevated work areas	Select proper ladder; maintain 4:1 slope ratio with straight ladders; seek assistance in dangerous and high traffic areas; don't carry tools while climbing; extend 36" if climbing over roof; do not use: top step of stepladder and top 3 rungs of straight ladder; use personal fall arrest system
Injuries from vehicular accidents	Wear seatbelt at all times; follow traffic rules; practice defensive driving; park in authorized spaces and do not obstruct traffic; do not use radio/phone while operating vehicle
Insect/animal/bird bites while working on/near shutters, eaves or roof lines where are likely nests	Before starting work, survey area for hives, nests, or unusual animal activity. For small problems with insects, spray the area. For large problems with insects or for other animals, call an exterminator.
Inhalation of harmful dust from scraping paint	Have safety department check paint for lead content before beginning work; wear respiratory and eye protection

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Recommended Training	Recommended PPE
• IIPP	• Gloves
• Fire/Emergency Response	• Safety glasses
• Fall Protection	• Respirator
• Hazard Communication	• Protective clothing
• Hand and Power Tools	• Body harness
• Lockout-Tagout	• Hats
• Back Safety	
• Respiratory Protection	
• Hearing Conservation	
• Utility Cart	
• Defensive driving	
• Asbestos Awareness	
• Confined Space	
• Aerial lift and forklift certification	
• Heat Illness Prevention	

Safety Equipments @ work area (s)	
☒ Emergency Eyewash/Shower	☒ Fire extinguishers
☒ First Aid kits	☐ Spill kit
☐ AED accessible	☐ Lab Fume Hood
☒ MSDS station	☒ Lockout tagout station