

JOB HAZARD ANALYSIS (JHA): Ice Age National Scenic Trail

Painting: IATR-04

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Approved By: Eric Gabriel, Superintendent

Required Personal Protective Equipment (PPE): Gloves, eye protection, dust mask (optional if working outdoors; recommended if working indoors or personally sensitive to paint fumes)

Tools and Equipment: Paint, paint thinners & cleaning solvents, paint brush/roller, can opener/screwdriver, stir stick, hand axe, wire brush, paint scrapers

Sequence of Job Steps	Potential Hazards/ Injury Sources	Safe Action or Procedure
Open Paint Can	Punctures or cuts from screwdriver or can opener	Wear gloves; work with pointed/sharp tool edges pointed away from yourself.
	Exposure to paint fumes	Work in well ventilated areas; consider wearing dust mask.
Stir/mix/pour paint	Paint splashes in eyes/on skin	Wear eye protection, gloves; work on level surfaces.
Painting	Splashes in eyes/on skin	Wear eye protection, gloves; paint slowly to reduce splash.
	Exposure to paint fumes	Work in well ventilated areas; consider wearing dust mask.
	Muscle strain from repetitive motion, reaching awkward positions	Take rest breaks as needed; position body to minimize awkward movements.
	Cuts from sharp tools (hand axe, paint scraper)	Wear gloves, keep blade preparation tool under control at all times, cut away from yourself.
Cleaning brushes/rollers	Exposure to paint fumes, chemicals, etc.	Work in well ventilated areas; thoroughly wash hands and exposed skin immediately after work is completed; consider wearing dust mask.