

ULTRA PINE 80/20

Pine disinfectant

SECTION I

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Date: 10/19/09

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HEALTH	1	0=Least
FLAMMABILITY	0	1=Slight
REACTIVITY	0	2=Moderate
		3=High
		4=Extreme

SECTION II HAZARDOUS INGREDIENTS/INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA / PEL	ACGIH / TLV	OTHER / STEL
Pine oil	8002-09-03	NE	NE	

SECTION III -PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: >212°F	Appearance and odor: Clear Tan liquid with strong pine odor.
Vapor Pressure (mm Hg): N/A	Specific Gravity (H2O=1): 0.928
Vapor Density (Air=1): >1	Melting Point: NA
Solubility in Water: Complete	Evaporation Rate:(Butyl Acetate=1): <1

SECTION IV-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None	Flammable Limits: LEL: N/A	UEL: N/A
Extinguishing Media: Carbon dioxide, dry chemical, or alcohol foam.		
Special Fire Fighting Procedures: NONE		
Explosion Hazards: NONE		

SECTION V-REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to Avoid): Oxidizers or strong acids.
Hazardous Decomposition or Byproducts: Heat, carbon dioxide, and carbon monoxide.
Hazardous Polymerization: Will not occur.

SECTION VI-HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): NONE KNOWN
Routes of Entry, Signs of Exposure, and Symptoms of Exposure:
SKIN and EYES: May irritate extremely sensitive individuals. Possible eye irritant.
INHALATION: Will not mist.
INGESTION: Possible gastric pain and vomiting if large quantities are ingested.
Medical Conditions Generally Aggravated by Exposure: None Known
Carcinogenic: NONE
Emergency and First Aid Procedures:
SKIN & EYE CONTACT: Rinse skin with clear water.
For eye contact immediately flush with clear running water for 15 minutes. **Get medical attention.**
INHALATION: Not applicable.
INGESTION: Immediately drink large quantities of water. Get medical attention.
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Dispose in accordance with federal and state regulations.
Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.
Other Precautions: Keep this and all chemicals out of the reach of children.

SECTION VIII-CONTROL MEASURES

Respiratory Protection (Specify Type): Not required.
Ventilation: Not required.
Protective Gloves: Not required.
Eye Protection: Safety glasses.
Other Protective Clothing or Equipment: Note required.

SECTION IX-ADDITIONAL INFORMATION