

MATERIAL SAFETY DATA SHEET: SOL-BRITE

PRODUCT INFORMATION: SOL-BRITE

I. Identification

Trade Name: Sol-Brite

II. Hazard

Physical Hazard: yes

Type of Physical Hazard: Combustible Liquid

Health Hazard: yes

Type of Health Hazard: Corrosive, Irritant, Sensitizer, Toxic

Affect Organs: Eyes, lungs, skin

Major Route of Exposure: Direct contact, ingestion

Permissible Concentration In Air: Maximum 8 hour TWA Exposure

Emergency First Aid: Seek medical attention at once

Swallowing: If vomiting occurs, lower head below hips to prevent inhalation. Contact physician.

Inhalation: Remove to fresh air, aid in breathing, if necessary. Contact physician.

Eye Contact: Rinse area thoroughly with water. Contact physician.

Skin Contact: Rinse area thoroughly. Contact physician.

III. Fire and Explosion Hazard Data:

Flash Point: 140 degrees F

Flammable Limits In Air, (%/Vol): Upper: 5 Lower: 1

Extinguishing media: Dry chemical or Carbon Dioxide

Unusual Fire and Explosion Hazards: Combustible, do not expose to direct flame or excess heat. Cool containers prior to venting.

Special Precautions: Keep away from heat, sparks and open flame.

IV. Protective Equipment:

Manufacturer's Recommended Equipment: Gloves, Eye protection

OCF Recommended Equipment: Polyethylene gloves, eye goggles

V. Comments: Use in adequately ventilated area.

VI. Physical Data

Boiling Point: 200 degrees F

Specific Gravity: 1.29

Percent Volatile by Volume: 40

Evaporation Rate: 0.7

Appearance and Odor: Clear and colorless with faint napha odor.

Freezing Point: -10 degrees F

Vapor Density: 5

Solubility in Water: Miscible

pH: 4

VII. Reactivity Data

Stability: Stable Incompatibility: Strong Oxidizers

Hazardous Combustion or Decomposition Products:

Carbon Monoxide, Carbon Dioxide, Nitrous Oxides, Oxides of Phosphorus

VIII. Spillage or Leakage

Clean Up: Remove spill with inert absorbant material and transfer to non-leaking container.

Waste Disposal: Refer to latest F P A. or state regulation regarding proper disposal.

IX. Ingredients: Proprietary mixture, must contact manufacturer.

X. Regulatory Information: Department of Transportation Classification:

Combustible and moderately corrosive.

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Signature: 

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