

MATERIAL SAFETY DATA SHEET

PAGE 1 OF 2- MIRAGE Sealant & Protectant

MANUFACTURED BY:

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PRODUCT INFORMATION

Trade Name: MIRAGE Sealant & Protectant

Product Description: Sealant & Protectant for fiberglass and painted surfaces

HAZARDOUS INGREDIENTS

<u>MATERIAL OR COMPONENT</u>	<u>CAS#</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>APPROX.%</u>
Mineral Spirits	64742-88-7	500 ppm	100ppm	>10
Kerosene (deodorized)	64742-14-9	500 ppm	100 ppm	>10

(As established by the Standard Promulgated by the Occupational Safety and Health Administration (OSHA))

PHYSICAL DATA

BOILING POINT, °F	>210°F
SOLUBILITY IN WATER	Insoluble
SPECIFIC GRAVITY (H ₂ O=1)	.9768 (Typical)
VAPOR PRESSURE (MM Hg)	>.50 MMHG
VAPOR DENSITY, (AIR=1)	NA
EVAPORATION RATE (Water=1)	1.38
MELTING POINT	NA
APPEARANCE	Opaque, white liquid
ODOR	Solvent

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (method used): 140°F (Tag Closed Cup)

FLAMMABLE LIMITS: LOWER :Unknown UPPER: Unknown

EXTINGUISHING MEDIA: Regular foam or CO₂ or dry chemical

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus with full face piece operated in pressure demand or other positive pressure mode when fighting fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapors are heavier than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, other flames and ignition sources at locations distant from material handling points. Never use welding or cutting torch on product.

REACTIVITY DATA

STABILITY: STABLE: X UNSTABLE:
INCOMPATIBILITY (MATERIALS TO AVOID): Avoid contact with strong oxidizing agents.
HAZARDOUS DECOMPOSITION PRODUCTS: NA
HAZARDOUS POLYMERIZATION: OCCUR: WILL NOT OCCUR: X
CONDITIONS TO AVOID: NONE

HMIS/NFPA LABEL INFORMATION

KEY:	HEALTH:	HMIS	NFPA
0 - MINIMAL		1	1
1 - SLIGHT	FLAMMABILITY:	0	0
2 - MODERATE	REACTIVITY:	0	0
3 - SERIOUS			
4 - SEVERE			

HMIS = HAZARDOUS MATERIALS IDENTIFICATION SYSTEM
NFPA = NATIONAL FIRE PROTECTION ASSOCIATION

HEALTH HAZARD DATA

ROUTES OF ENTRY: INHALATION: x SKIN: x INGESTION: x
HEALTH HAZARDS (ACUTE & CHRONIC): NA
SIGNS AND SYMPTOMS OF EXPOSURE: Eyes: severe irritation, redness, tearing, blurred vision. Skin: moderate irritation, defatting, dermatitis.
CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO
EMERGENCY AND FIRST AID PROCEDURES: Ingestion: If swallowed, do not induce vomiting. Keep person warm, quiet, and get medical attention. Skin: Thoroughly wash exposed area with soap and water. Eyes: Flush with large amounts of water and get medical attention.
Inhalation: Remove individual to fresh air.

SPILL, LEAK AND DISPOSAL PROCEDURES

ACTION TO TAKE FOR LEAKS OR SPILLS: Small spills: absorb liquid on paper, vermiculite, floor absorbent, or other absorbent material. Large spill: Eliminate all ignition sources. Dike area of spill to prevent spreading. Pump liquid to salvage tank. Prevent run off to sewers and other bodies of water. If run-off occurs notify proper authorities.
DISPOSAL METHOD: Dispose of collected material in accordance with applicable instruction with local, state and federal regulations.

SPECIAL HANDLING INFORMATION

VENTILATION: Mechanical
RESPIRATORY PROTECTION: NIOSH/MSHA jointly approved air supply respirator
PROTECTIVE CLOTHING: To prevent repeated or prolonged skin contact, impervious clothing and boots are recommended.
PROTECTIVE GLOVES: Resistant gloves (nitrile rubber)
EYE PROTECTION: Chemical splash goggles
OTHER PROTECTIVE EQUIPMENT: none
WORK/HYGIENIC PRACTICES: Wash hands before food intake.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Containers of this material may be hazardous when emptied, they retain product residues. All hazard precautions given in the data sheet must be observed.