

SECTION 1 – MANUFACTURER INFORMATION

MANUF/DIST. Majestic Solutions Distributing Co, Inc.
1310 G. Corporation Pkwy
Raleigh, NC 27610
PREPARER/CONTACT: Jeff Todd – For product information, 919-212-1150
MEDICAL/TRANSPORATION EMERGENCY:INFOTRAC 800-535-5053

TRADE NAME/SYMOYMS: POLY PROTECTANT
CHEMICAL NAME/SYNOMYMS: NOT APPLICABLE
CHEMICAL FAMILY: NOT APPLICABLE
FORMULA: Proprietary
PRODUCT CODE: NOT APPLICABLE

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM:

Health	1			4 = Extreme
Fire	0			3 = High
Reactivity		0		2 = Moderate
Specific	X			1 = Slight
				0 = Insignificant
				X = See Text

SECTION 2 - HAZARDOUS INGREDIENTS

NAMES OF HAZARDOUS INGREDIENTS: See CFR29§1910.1200 (I)-(13) Page 372

CHEMICAL/COMMON NAME	CAS#	PERCENTAGE	PEL-OSHA	TLV-ACGIH
Ethylene Glycol	107-21-1	>1	NE	50PPM

THIS PRODUCT DOES NOT CONTAIN CARCINOGENS: (NTP, IARC, OSHA)

SECTION 3 – HEALTH HAZARD DATA

HEALTH EFFECTS (Acute and Chronic):

- *Acute*
- a) Eyes – Can cause severe irritation, redness, tearing, blurred vision.
 - b) Skin – Prolonged or repeated contact can cause moderate irritation, defatting, dermatitis.
 - c) Inhalation-Mild irritation.
 - d) Ingestion – Can cause gastro-intestinal irritation, nausea, vomiting, and diarrhea.
- *Chronic*
- a) Inhalation may increase susceptibility to respiratory illness.

PRIMARY ROUTES OF ENTRY: a) Skin b) Inhalation

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Pre-existing skin, eye and respiratory disorders may be aggravated by exposure to product.

EMERGENCY FIRST AID PROCEDURES:

- A) Skin – Immediately flush skin with lots of running water for at least 30 minutes. Remove contaminated clothing and shoes. Wash before reuse.
- B) Eyes – Flush immediately with large quantities of water for at least 15 minutes. Consult physician.
- C) Inhalation – If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. If breathing is difficult, administer oxygen. Keep person warm, quiet and get medical attention.
- D) Ingestion – Do not induce vomiting. Call physician immediately. If conscious give lots of water or milk. Do not give anything by mouth to an unconscious or convulsing person.

SECTION 4 – CHEMICAL DATA

BOILING POINT (F):	>212	SPECIFIC GRAVITY (WATER=1)	1.00
VAPOR PRESSURE (mmHg)	< 25	PERCENT VOLATILE BY VOLUME (%)	78.00
VAPOR DENSITY (AIR = 1)	1	EVAPORATION RATE (WATER = 1)	

<1

SOLUBILITY IN WATER: 100%

APPEARANCE/ODOR: Slightly opaque milky liquid with leather odor.

SECTION 5 – FIRE + PHYSICAL HAZARD DATA

FLASH POINT (Method Used): None **FLAMMABLE LIMITS:** LEL=N/A UEL=N/A

AUTO-IGNITION: N/A

EXTINGUISHING MEDIA: Not considered a fire hazard, but its residue can burn, after water evaporates. In case of fire use water spray, carbon dioxide, alcohol type foam applied by manufactures recommended techniques. *See additional comments.

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

INCOMPATIBILITY: (Material To Avoid): Salt solutions or acids may coagulate the product.

HAZARDOUS DECOMPOSITION PRODUCTS: After water evaporates, residue may burn to give oxides of carbon and traces of hydrocarbons.

HAZARDOUS POLYMERIZATION WILL NOT OCCUR

THIS PRODUCT IS STABLE

SECTION 6 – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Avoid contact with alkalis, glass, concrete, and other silicone containing materials, metals and many other material including rubber, leather, and certain organic substances.

WASTE DISPOSAL METHODS: Dispose of according to local, state and federal regulations for products containing organic polymers.

SECTION 7 – EXPOSURE CONTROL INFORMATION

VENTILATION:

LOCAL EXHAUST: Below TLV(s) MECHANICAL (General): Explosion Proof

SPECIAL: N/A OTHER: N/A

RESPIRATORY PROTECTION: An appropriate NIOSH approved hydrocarbon canister or respirator for organic vapor should be worn if needed.

PROTECTIVE GLOVES: Wear resistant gloves such as nitrile, rubber, PVC, etc.

OTHER PROTECTIVE EQUIPMENT:

A) Eye wash and quick drench facilities.

OTHER ENGINEERING CONTROLS: None Known

WORK PRACTICES: Eye wash fountain and safety shower should be easily accessible. Discard properly such items as rags and trash soaked with the product. Provide adequate ventilation.

HYGIENIC PRACTICES: Avoid contact with eyes, skin, and clothing. Avoid inhalation of product vapors. Wash thoroughly after handling and before eating, drinking or smoking. Remove contaminated clothing promptly and wash thoroughly before reused.

SECTION 8 – SPECIAL PRECAUTION

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

A) Do not store near acids or acidic materials and oxidizers.

B) Do not store under freezing conditions or above 120 degrees F.

MAINTENANCE PRECAUTIONS:

When working with FLAMMABLE material electrically ground all equipment and use only non-sparking tools.

OTHER PRECAUTIONS:

Containers, even those that have been emptied will retain product residue and vapors. Always obey hazard warnings.

ADDITIONAL COMMENTS:

Extinguishing Media: Keep containers cool with water spray gun using fog nozzles.

Secondary containers and shipping papers should show the following cautions:

KEEP OUT OF REACH OF CHILDREN!