

**SECTION 1 – MANUFACTURER INFORMATION**

MANUF/DIST. Majestic Solutions Distributing Co, Inc.  
1001 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:** SPRAY SHINE  
**CHEMICAL NAME/SYNOMYMS:** NOT APPLICABLE  
**CHEMICAL FAMILY:** NOT APPLICABLE  
**FORMULA:** Proprietary  
**PRODUCT CODE:** NOT APPLICABLE

**HAZARDOUS MATERIAL IDENTIFICATION SYSTEM:** HAZARD RATING

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  
2 Butoxy Ethanol < 111-76-2 <1 50PPM 25PPM  
Emulsifeir none est. low toxicity, none established  
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 Breathing of dust or mist can cause mild to severe irritation of nasal or respiratory passage.
  - d) Ingestion – Can cause gastro-intestinal irritation, nausea, vomiting, and diarrhea.
- \*Chronic\*
- a) Overexposure to glycol ethers (in it’s pure state) has been found to cause anemia, liver abnormalities, kidney damage, lung damage and blood abnormalities in laboratory animals.
  - b) Inhalation may increase susceptibility to respiratory illness.

PRIMARY ROUTES OF ENTRY: a) Skin b) Inhalation  
MEDICAL CONDITONS 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 running water for at least 15 minutes. Consult a 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)	>0.96
VAPOR PRESSURE (mmHg)	N/D	PERCENT VOLATILE BY VOLUME (%)	>96.00
VAPOR DENSITY (AIR = 1)	N/D	EVAPORATION RATE (WATER = 1)	<1

SOLUBILITY IN WATER: 100%  
APPEARANCE/ODOR: Pink Liquid with a cherry scent.

**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.  
SPECIAL FIRE FIGHTING PROCEDURES: N/A  
UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

INCOMPATIBILITY: (Material To Avoid): Avoid contact with acids and strong oxidizers such as permanganate, chlorine, etc.

HAZARDOUS DECOMPOSITION PRODUCTS: None

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:

Absorb the large spill on suitable absorbable. Wash the residue down the drain or pit with plenty of water. Small spills can be flushed down the drain with plenty of water.

WASTE DISPOSAL METHODS: Dispose of according to local, state and federal regulations for biodegradable detergents.

#### **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 odor 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) Protect from physical damage and keep tightly closed.
- B) Do not store near acids or acidic materials and oxidizers.
- C) 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. Always ground metal container while pouring.

Secondary containers and shipping papers should show the following cautions:

KEEP OUT OF REACH OF CHILDREN!