

# MATERIAL SAFETY DATA SHEET

PREMIER CHEMICAL PRODUCTS  
5408 N. 59<sup>TH</sup> Street  
Tampa, FL 33610

EMERGENCY PHONE (800)255-3924

FORMULATION: **P500 Strip Ease**

MATERIAL  
**Floor Finish Emulsifier**

DATE ISSUED  
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DOT HAZARDOUS CLASSIFICATION  
Non-Hazardous

## I. INGREDIENTS

	APPROXIMATE TWA/TLV Weight%
Ethylene Glycol Monobutyl Ether 20ppm	<50%
Monoethanolamine 3ppm	<12%

## II. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear Thin Liquid	ODOR: Chemical Fragrance
VISCOSITY: Similar to Water	pH: 11.5
BOILING POINT: 212 F	MELTING OR FREEZING POINT: N/D
VAPOR DENSITY: N/D	VAPOR PRESSURE: N/A
PERCENT VOLATILE: 100%	SOLUBILITY IN WATER: Complete
EVAPORATION RATE: Less than 1	SPECIFIC GRAVITY: (H <sub>2</sub> O 1) 0.984

## III. FIRE AND EXPLOSION INFORMATION

FLASH POINT: N/D                      AUTO IGNITION TEMPERATURE: N/D

LOWER EXPLOSION LIMIT (%): Not Known    UPPER EXPLOSION LIMIT (%): Not Known

EXTINGUISHING MEDIA:    FOAM \_\_\_\_\_ ALCOHOL FOAM CO<sub>2</sub> \_\_\_\_\_  
   DRY CHEMICAL   X   WATER \_\_\_\_\_ OTHER \_\_\_\_\_

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus and protective clothing.

## IV. REACTIVITY HAZARD DATA

STABILITY	CONDITIONS	HAZARDOUS POLYMERIZATION
<u>  X  </u> Stable	TO AVOID: None	_____ May Occur
_____ Unstable		<u>  X  </u> Will Not Occur

INCOMPATIBILITY: Strong Acids or Oxidizers

Hazardous Decomposition Products: Burning can produce Carbon Monoxide or Carbon Dioxide.

## V. HEALTH HAZARD DATA

**PRIMARY ROUTES OF ENTRY:**  Inhalation  Ingestion   
Not Hazardous  Skin Absorption  Eye

**ACUTE EFFECTS:** INHALATION: Excessive inhalation of vapors can cause nasal and respiratory irritation.  
EYE CONTACT: Severely irritating. May damage tissue on prolonged contact.  
SKIN CONTACT: Prolonged contact could cause dermatitis.  
INGESTION: Severely irritating and possible tissue destruction to gastrointestinal or pulmonary tracts.

**CHRONIC EFFECTS:** Prolonged and/or repeated skin contact may result in dermatitis.

**Medical conditions generally aggravated by exposure:** Contact may aggravate pre-existing irritation.

### EMERGENCY & FIRST AID PROCEDURES:

EYE CONTACT: Flush eyes with water for 15 minutes. Get ophthalmological aid.  
SKIN CONTACT: Flush skin with plenty of water. If irritation persists, seek medical attention.  
INHALATION: Remove subject to fresh air. If irritation persists, or in case of aspiration of liquid, seek immediate medical attention.  
INGESTION: If swallowed, drink large quantities of water. DO NOT INDUCE VOMITING. Contact a physician.

## VI. CONTROL & PROTECTIVE MEASURES

**RESPIRATORY PROTECTION:** None required under normal conditions handling and use.

**PROTECTIVE GLOVES:** Rubber

**EYE PROTECTION:** Chemical goggles.

### VENTILATION

**REQUIREMENTS:** Special ventilation is not needed under normal conditions of handling and use.

### OTHER PROTECTIVE CLOTHING

**OR EQUIPMENT:** Eyewash station and safety shower. Clothing as needed to minimize contact.

**HYGENIC WORK PRACTICES:** Do not eat, drink or smoke in work area. Wash hands after handling.

## VII. PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

### STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:

Dike and contain spill with inert material (sand, earth, etc.) and transfer the solid and liquid separately to disposal containers.

### WASTE DISPOSAL METHODS:

Dispose of in compliance with all Federal, State and local laws and regulations.

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Store in original shipping containers. Keep closed when not in use. Protect from extreme heat or cold. Shelf life is 1 year.

### OTHER PRECAUTIONS AND/OR SPECIAL HAZARDS:

Read and follow label directions. Keep out of reach of children.

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