

# BLUE DIAMOND

## SECTION I

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Date: 10/11/05

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|              |   |            |
|--------------|---|------------|
| HEALTH       | 1 | 0=Least    |
| FLAMMABILITY |   | 1=Slight   |
| REACTIVITY   | 0 | 2=Moderate |
|              |   | 3=High     |
|              |   | 4=Extreme  |

## SECTION II HAZARDOUS INGREDIENTS/INFORMATION

| HAZARDOUS COMPONENTS | CAS# | OSHA / PEL | ACGIH / TLV | OTHER / STEL | SK |
|----------------------|------|------------|-------------|--------------|----|
| NONE                 |      |            |             |              |    |
| Surfactant blend     |      |            |             |              |    |

## SECTION III -PHYSICAL/CHEMICAL CHARACTERISTICS

|                               |   |
|-------------------------------|---|
| Boiling Point: 212°F          | Appearance and odor: Blue liquid with bouquet odor. |
| Vapor Pressure (mm Hg): ND    | Specific Gravity (H2O=1): 1.04                      |
| Vapor Density (Air=1): >1     | Melting Point: NA                                   |
| Solubility in Water: COMPLETE | Evaporation Rate:(Butyl Acetate=1) <1               |

## SECTION IV-FIRE AND EXPLOSION HAZARD DATA

|   |                            |          |
|---|----------------------------|----------|
| Flash Point (Method Used): NONE                                     | Flammable Limits: LEL: N/A | UEL: N/A |
| Extinguishing Media: Carbon dioxide, dry chemical, or alcohol foam. |                            |          |
| Special Fire Fighting Procedures: NONE                              |                            |          |
| Explosion Hazards: NONE   |                            |          |

## SECTION V-REACTIVITY DATA

Stability: Stable  
Incompatibility (Materials to Avoid): Oxidizers or strong acids.  
Hazardous Decomposition or Byproducts: Heat, carbon dioxide, and carbon monoxide.  
Hazardous Polymerization: Will not occur.

## SECTION VI-HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): NONE KNOWN  
Routes of Entry, Signs of Exposure, and Symptoms of Exposure:  
SKIN and EYES: Irritant to eyes.  
INHALATION: N/A  
INGESTION: Gastric pain.  
Medical Conditions Generally Aggravated by Exposure: Unknown  
Carcinogenic: NONE  
Emergency and First Aid Procedures:  
SKIN & EYE CONTACT: Rinse skin with clear water.  
For eye contact immediately flush with clear running water for 15 minutes. Get medical attention.  
INHALATION: N/A  
INGESTION: Immediately drink large quantities of water. Get medical attention.

## SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Dilute with water and flush to sanitary sewer.  
Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.  
Other Precautions: Keep this and all chemicals out of the reach of children.

## SECTION VIII-CONTROL MEASURES

Respiratory Protection (Specify Type): N/A  
Ventilation: N/A  
Protective Gloves: N/A  
Eye Protection: N/A  
Other Protective Clothing or Equipment: N/A

## SECTION IX-ADDITIONAL INFORMATION

ENVIRONMENTAL BIODEGRADABILITY: BIODEGRADABLE.

### SARA TITLE III REPORTING REQUIREMENTS

|                  |  |
|------------------|--|
| SECTION 302, 304 | REPORTING NOT REQUIRED                                       |
| 311, 312         | REPORTING REQUIRED FOR INVENTORY ABOVE TPQ.                  |
| 313              | REPORTING MAY BE REQUIRED FOR USERS IN MANUFACTURING SECTOR. |
| CERCLA           | SAME AS SECTION 304  |