High Desert Products, Inc. 17205 Eucalyptus Street Bldg A3

Hesperia, CA. 92345 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET SECTION 1. IDENTIFICATION OF PRODUCT

Name: FIRST STRIKE

 Identity:
 Pre-oil Break
 MSDS Number:
 8820
 Date:
 7/1/2003
 Supersedes:
 6/26/2001

 TOXICITY:
 1
 FIRE:
 0
 REACTIVITY:
 0
 PROTECTION:
 B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

NameCAS NumberPELTLV2-butoxyethanol111-76-225ppm skin25ppm skin

Ethanolamine 141-43-5 Sppm STEL 3ppm

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: Specific Gravity: Vapor Pressure Melting Point:

 212° F
 1.006
 (mm Hg.): ND
 ND

 Vapor Density
 Evaporation
 Water Solubility:
 pH @ 77F:

 (Air = 1): 1
 (H2O = 1): 1
 Complete
 9.5-10.0

VOCgm/L: 120.66

%

Appearance and Odor: Clear orange-red liquid Cucumber odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

Flash Point (TCC): % % Flammable Limits:

None ND ND ND

Extinguishing Media: Water fog, foam, carbon dioxide. Cool containers exposed to flames with water from side. **Special Fire Fighting Procedures:** Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation, discomfort

Skin: May cause irritation or burns

Ingestion: May cause gastric distress

Inhalation: Breathing mist may cause sneezing

(Chronic) Health Hazards: Prolonged or repeated skin contact may cause skin irritation. This product is not Isited as or anticipated to

be a potential carcinogen by NTP or OSHA.

Signs and Symptoms of Exposure:

Eyes: Burning, irritation, redness, tearing

Skin: Wet feeling

Ingestion: Nausea & vomiting

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders of skin, liver, kidneys, and

hematopoietic system.

Emergency First Aid Procedures:

Eyes: Immediately flush eyes with large amounts of water for about 15 minutes. Hold eyelids apart during the flushing to ensure

thorough rinsing.

Skin: Immediately flush all affected areas with large amount of running water for at least 15 minutes. Remove and discard

contaminated clothing and shoes. Get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

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SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable Hazardous Polymerization Will Not Occur

Incompatibility (Materials to Avoid): Cleaning agents may or may not react, Bleach, Oxidizers

Hazardous Decomposition Byproducts: Oxides of carbon and sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released of Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as directed

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing

exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the

intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: 2-butoxyethanol

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not S - May Be Absorbed Through Intact Skin ND - No Data Available

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