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BULK CHEMICALS DISTRIBUTORS, INC -- MIL-C-85570 TYPE I -- 6850-01-237-8004

Product ID:MIL-C-85570 TYPE I

MSDS Date:07/01/1986

FSC:6850

NIIN:01-237-8004

MSDS Number: BPXZL === Responsible Party ===

Company Name: BULK CHEMICALS DISTRIBUTORS, INC

Address:80 FIRST STREET

City: GRETNA,

State:LA ZIP:70053 Country:US

Info Phone Num:800-535-4095 Emergency Phone Num:504-362-

3232

CAGE:56921

=== Contractor Identification ===

Company Name: BULK CHEMICALS DISTRIBUTORS, INC

Address:80 FIRST STREET

City:GRETNA,

State:LA ZIP:70053 Country:US

Phone:504-362-3232 DISCONNECTED(2-20-92)

CAGE:56921

====== Composition/Information on Ingredients ========

Ingred Name: HEXYLENE GLYCOL

CAS:107-41-5

RTECS #:SA0810000 Fraction by Wt: 8%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:C 25 PPM

ACGIH TLV:C 25 PPM; 9293

Ingred Name:SOLVENT 150

Fraction by Wt: 10% Other REC Limit

s:NONE RECOMMENDED ACGIH TLV:100 PPM (MFR)
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE- MILD IRRITATION OF EYES MAY OCCUR. PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE DEFATTING. EXCESSIVE INHALATION OF MIST OR VAPORS MAY CAUSE MILD IRRITATION. IF INGESTED, MAY CAUSE GASTROINTESTI NAL IRRITATION, NAUSEA, VOM
ITING AND DIARRHEA. CHRONIC- MAY CAUSE SKIN DEFATTING AND DERMATITIS.
Effects of Overexposure:MILD IRRITATION OF EYES MAY OCCUR. PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE DEFATTING. EXCESSIVE INHALATION O MIST OR VAPORS MAY CAUSE MILD IRRITATION. IF INGESTED, MAY CAUSE GASTROINTESTINAL IRR ITATION, NAUSEA, VOMITING AND DIARRHEA.CHRONIC SKIN CONTACT MAY CAUSE DEFATTING AND DERMATITIS. Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIB LE TO THIS MATERIAL.
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First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:WASH WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR. PROVIDE OXYGEN/CPR IF NEEDED. ORAL:CALL THE POISON CONTROL CENTER IMMEDIATELY. DO NOT INDUCE VOMITING UNLESS INSTRUCTED BY A PHYSICIAN.
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Flash Point:NO NE Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS IF NEEDED.
Unusual Fire/Explosion Hazard:NONE
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Spill Release Procedures:FLUSH WITH LARGE AMOUNT OF WATER IF PERMITTED.
======== Handling and Storage =====

Handling and Storage Precautions:STORAGE- DO NOT STORE IN OPEN, UNLABELED OR MISLABELED CONTAINERS.

Other Precautions:AVOID BREATHING VAPORS OR MISTS. DO NOT GET IN EYES.
AVOID EXCESSIVE SKIN CONTACT. WASH THOROUGHLY AFTER HANDLING AND
BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY.
KEEP OUT OF REAC H OF CHILDREN.

====== Exposure Controls/Personal Protection ========

Respiratory Protection: NONE NORMALLY REQUIRED.

Ventilation:LOC

AL EXHAUST FOR EXCESSIVE VAPORS

Protective Gloves: RUBBER FOR PROLONGED HANDLING

Eye Protection: CHEMICAL SPLASH GOGGLES

Other Protective Equipment:EYE WASH STATION, QUICK DRENCH SHOWER AND IMPERVIOUS CLOTHING

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

======== Physical/Chemical Properties ===========

HCC:N1

Boiling Pt:B.P. Text:183F,84C

Spec Gravity:1.004 Solubility in Water:100%

Appearanc

e and Odor:CLEAR LIQUID - SLIGHT ORGANIC ODOR

======= Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG REDUCING AGENTS

Stability Condition to Avoid: EXCESSIVE HEAT

Hazardous Decomposition Products:MAY FORM CARBON MONOXIDE AND CARBON DIOXIDE.

======= Disposal Considerations ============

Waste Disposal Methods:THIS PRODUCT IS NOT CONSIDERED A HAZARDOUS WASTE UNDER CURRENT FEDERAL

LAW. HOWEVER, LOCAL AND STATE ENVIRONMENTAL PROTECTION AUTHORITIES SHOULD BE CONSULTED PRIOR TO DISPOSAL OF CONCENTRATED PRODUCT.

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