

L-368, SUPER ODOR EATER

MSDS Number

BNDHC

National Stock Number

6850-00N029531

Product Name

L-368, SUPER ODOR EATER

Manufacturer

A B C COMPOUNDING CO INC

Product Identification

Product ID:L-368, SUPER ODOR EATER

MSDS Date:04/19/1989

FSC:6850

NIIN:00N029531

MSDS Number: BNDHC

Responsible Party

A B C COMPOUNDING CO INC

6970 JONESBORO RD

MORROW , GA 30260

US

Emergency Phone: 404-968-3630

Info Phone: 404-968-3630

Cage: 97257

Contractor

A B C COMPOUNDING CO INC

MORROW, GA 30260

US

404-968-3630

Cage: 97257

Ingredients

BENZENE, P-DICHLORO-;(1,4-DICHLOROBENZENE) (SARA III)

CAS: 106-46-7

RTECS: CZ4550000

Fraction By Weight: >10%

OSHA PEL75 PPM

ACGIH TLV: 10 PPM,A3 9394

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

KEROSENE

CAS: 8008-20-6

RTECS: OA5500000

O-DICHLOROBENZENE (SARA III)

CAS: 95-50-1

RTECS: CZ4500000

Fraction By Weight:

OSHA PELC 50 PPM

ACGIH TLV: S, 25PPM/50 STEL9394

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

ETHANOL, 2-BUTOXY-;(2-BUTOXYETHANOL); (EGBE); (ETHYLENE

CAS: 111-76-2

RTECS: KJ8575000

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO

Health Hazards Acute and Chronic:OVEREXPOSURE AND TOXICITY DEPEND UPON DURATION OF EXPOSURE. ANIMAL STUDIES CLEARLY DEMONSTRATED DOSE-RELATED ADVERSE EFFECTS ON CNS, HEMATOPOIETIC TISSUES, BLOOD, THE KIDNEYS, AND THE LIVER, ASSOCIATE D WITH THE ADMINISTRATION OF ETHYLENE GLYCOL MONOBUTYL ETHER (EGBE) (EXTRACTED FROM DHHS (NIOSH) PUB NO.90-118) .

Explanation of Carcinogenicity:DICHLOROBENZENE (1,4) (PARA):GROUP 2 (NTP), GROUP 2B (IARC).

Effects of Overexposure:DIZZINESS, NAUSEA, HEADACHE, AND EVEN LOSS OF CONSCIOUSNESS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INHAL:MOVE TO FRESH AIR. IF BREATHING HAS STOPPED GIVE ARTIFICIAL RESPIRATION AND CALL MD. INGEST:DO NOT INDUCE VOMITING. CALL MD IMMEDIATELY. EYE:FLUSH IMMEDIATELY WAITH WATER FOR AT LEAST 15 MINUTES . CALL MD. SKIN:FLUSH WITH PLENTY OF WATER WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. FLUSH WITH PLENTY OF SOAP & WATER FOR AT LEAST 15 MINUTES.

Fire Fighting

Flash Point Method:TOC

Flash Point:120F,49C

Extinguishing Media:REGULAR FOAM, CO2, DRY CHEMICAL.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . DRUMS MAY BUILD PRESSURE AND RUPTURE UNDER EXTREME HEAT.

Unusual Fire/Explosion Hazard:CONCENTRATED VAPORS CAN BE IGNITED BY EXTREME HEAT OR ANY IGNITION SOURCE. DO NOT CUT OR WELD DRUMS.

Accidental Release

Spill Release Procedures:CONTAIN LARGE SPILLS AND PUMP TO RECOVER. SMALL SPILLS CAN BE MOPPED UP AND RECOVERED. CONTAMINATED AREA SHOULD BE NEUTRALIZED.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN COOL, DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:KEEP OUT OF REACH OF CHILDREN.

Exposure Controls

Respiratory Protection:NONE REQUIRED WITH ADEQUATE VENTILATION. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation:EQUIVALENT TO OUTDOORS. USE EXPLOSION PROOF MOTOR FOR MECHANICAL VENTILATION.
Protective Gloves:IMPERVIOUS GLOVES .
Eye Protection:CHEMICAL WORKERS GOGGLES .
Other Protective Equipment:AS REQUIRED TO LIMIT SKIN CONTACT.
Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER USE.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:F4
Spec Gravity:0.80 (H2O=1)
Solubility in Water:FORMS EMULSION
Appearance and Odor:AMBER LIQUID WITH CHARACTERISTIC ODOR

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS AND OXIDIZERS.
Stability Condition to Avoid:EXTREME TEMPERATURES.
Hazardous Decomposition Products:CO, CO2.

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.