

PENETRATING FLUID, AEROSOL

MSDS Number

BJDKM

National Stock Number

6850-00-973-9091

Product Name

PENETRATING FLUID, AEROSOL

Manufacturer

CHEMSCOPE CORP

Product Identification

Product ID: PENETRATING FLUID, AEROSOL

MSDS Date: 03/21/1989

FSC: 6850

NIIN: 00-973-9091

MSDS Number: BJDKM

Responsible Party

CHEMSCOPE CORP

3200 E. RANDOL MILL ROAD

ARLINGTON, TX 76011

US

Emergency Phone: 817-640-5653

Info Phone: 817-640-5653

Preparer: ROGER N. COTMAN

Cage: 53984

Contractor

CHEMSCOPE CORP

ARLINGTON, TX 76011-6838

US

Cage: 53984

Ingredients

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight: 9%

OSHA PELs, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 10 - 23%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIAN; 9192

Hazards

Health Hazards Acute and Chronic:PROLONGED INHALATION MAY CAUSE HEADACHE, NAUSEA, VOMITING AND DIZZINESS.
Effects of Overexposure:PROLONGED INHALATION MAY CAUSE HEADACHE, NAUSEA, VOMITING AND DIZZINESS.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR.
SKIN: WASH THOROUGHLY.
EYES: FLUSH WITH PLENTY OF WATER,
CONTACT PHYSICIAN.

Fire Fighting

Flash Point:NR
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:NA
Fire Fighting Procedures:NA
Unusual Fire/Explosion Hazard:DO NOT EXPOSE CONTAINER TO TEMPERATURES ABOVE 120 F.

Accidental Release

Spill Release Procedures:COLLECT SPILL WITH ABSORBENT MATERIAL.
Neutralizing Agent:NONE.

Handling

Handling and Storage Precautions:DON'T EXPOSE TO DIRECT SUNLIGHT OR TO TEMPERATURES ABOVE 120 F.
Other Precautions:NONE

Exposure Controls

Respiratory Protection:NONE
Ventilation:LOCAL EXHAUST
Protective Gloves:NONE
Eye Protection:NONE
Other Protective Equipment:NONE
Supplemental Safety and Health
NK

Chemical Properties

HCC:V3
Boiling Pt:B.P. Text:200F
Melt/Freeze Pt:M.P/F.P Text:19-21F
Vapor Pres:NA
Vapor Density:> AIR
Spec Gravity:1.018 (H2O=1)
pH:*
Viscosity:1.24-1.26
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR, COLORLESS, SWEET SMELLING LIQUID. (*
PH 9.3 - 9.7)
Percent Volatiles by Volume:99.8%
Corrosion Rate:NON CORR

Stability

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:NA
Hazardous Decomposition Products:CARBON MONOXIDE

Disposal

Waste Disposal Methods:NORMAL DISPOSAL PROCEDURES.

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.