

CHEMSCOPE CORP -- PENETRATIANG FLUID, AEROSOL -- 6850-00-973-9091

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Product Identification
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Product ID: PENETRATIANG FLUID, AEROSOL

MSDS Date: 03/21/1989

FSC: 6850

NIIN: 00-973-9091

MSDS Number: BJDKM

=== Responsible Party ===

Company Name: CHEMSCOPE CORP

Address: 3200 E. RANDOL MILL ROAD

City: ARLINGTON

State: TX

ZIP: 76011

Country: US

Info Phone Num: 817-640-5653

Emergency Phone Num: 817-640-5653

Preparer's Name: ROGER N. COTMAN

CAGE: 53984

=== Contractor Identification ===

Company Name: CHEMSCOPE CORP

Address: 3200 E RANDOL MILL RD

Box: City: ARLINGTON

State: TX

ZIP: 76011-6838

Country: US

CAGE: 53984

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Composition/Information on Ingredients
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Ingred Name: 2-BUTOXYETHANOL

CAS: 111-76-2

RTECS #: KJ8575000

Fraction by Wt: 9%

OSHA PEL: S, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

Ingred Name: PROPANE

CAS: 74-98-6

RTECS #: TX2275000

Fraction by Wt: 10%

OSHA PEL: 1000 PPM

ACGIH TLV: ASPHYXI

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Hazards Identification
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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.

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

CONTAC T PHYSICIAN.

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Fire Fighting Measures
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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.

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

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

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

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Physical/Chemical Properties
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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 and Reactivity Data =====

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

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

Waste Disposal Methods:NORMAL DISPOSAL PROCEDURES.

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