

CHEMSCOPE CORP -- WATER DISPLACEMENT COMPOUND -- 6850-00-142-9389

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Product Identification  
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Product ID:WATER DISPLACEMENT COMPOUND

MSDS Date:11/07/1985

FSC:6850

NIIN:00-142-9389

MSDS Number: BDBVS

=== 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:CHARLES RUSHING

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:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 57%

OSHA PEL:350 PPM/450 STEL

ACGIH TLV:350 PPM/450STEL;9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ozone Depleting

Chemical:1

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

Fraction by Wt: 20%

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIAN; 9192

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

Effects of Overexposure:INHALATION: MAY CAUSE DIZZINESS AND NAUSEA.

SKIN: MAY CAUSE IRRITATION.

EYES: MAY CAUSE IRRITATION.

=====  
First Aid Measures  
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First Aid:INHALATIO

N: REMOVE PATIENT TO FRESH AIR, TREAT AS

CHLORINATED HYDROCARBON OVEREXPOSURE. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. EYES: FLUSH EYES WITH PLENTY OF WATER, CONTACT PHYSICIAN.

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Fire Fighting Measures  
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Flash Point Method:TCC

Flash Point:154.4F/67.78C

Extinguishing Media:NA

Fire Fighting Procedures:NA

Unusual Fire/Explosion Hazard:DO NOT EXPOSE TO TEMPERATURES ABOVE 120F.

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Accidental Release Measures  
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Spill Release Procedures:COLLECT SPILL WITH ABSORBENT MATERIAL

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Handling and Storage  
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Handling and Storage Precautions:DO NOT EXPOSE TO DIRECT SUNLIGHT OR TO TEMPERATURES ABOVE 120F.

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 Heal

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NK

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

Boiling Pt:B.P. Text:154.4F  
Decomp Temp:Decomp Text:NA  
Vapor Pres:NA  
Vapor Density:>AIR  
Spec Gravity:1.216  
pH:NA  
Evaporation Rate & Reference:SLOWER THAN ETHER  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:CLEAR, AMBER COLORED, SWEET SMELLING LIQUID  
Percent Volatiles by Volume:100  
Corrosion Rate:NON-CORR

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

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

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND  
FEDERAL LAWS FOR CHLORINATED HYDROCARBONS.

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