

SUPER ELECTRO SPRAY

MSDS Number

BDBSK

National Stock Number

6850-00-142-9247

Product Name

SUPER ELECTRO SPRAY

Manufacturer

CHEMSCOPE CORP

Product Identification

Product ID:SUPER ELECTRO SPRAY MSDS Date:01/01/1987 FSC:6850 NIIN:00-142-9247 MSDS Number: BDBSK

Responsible Party

CHEMSCOPE CORP

3200 E RANDOL MILL RD

ARLINGTON, TX 76011-6838

US

Emergency Phone: 817-640-5653

Cage: 53984

Contractor

CHEMSCOPE CORP

ARLINGTON, TX 76011-6838

US

Cage: 53984

Ingredients

1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113) (SARA

CAS: 76-13-1

RTECS: KJ4000000

Fraction By Weight: 75%

OSHA PEL1000PPM/1250STEL

ACGIH TLV: 1000PPM/1250STEL9192

DICHLORODIFLUOROMETHANE (SARA III)

CAS: 75-71-8

RTECS: PA8200000

Fraction By Weight: 25%

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM; 9192 EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS



Hazards

Effects of Overexposure: IRRIT THROAT, DROW, DERM. DISPLACED OXYGEN MAY RESULT IN DEATH BY SUFFOCATION IN ENCLOSED AREAS.

First Aid

First Aid: INHAL: RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. GET MED ATTN. SKIN: TREAT FOR FROSTBITE IF NECESSARY, WASH SKIN WITH SOAP & WATER.

Fire Fighting

Flash Point: NONE

Autoignition Temp: Autoignition Temp Text: NONE

Fire Fighting Procedures: KEEP CONTAINERS COOL W/WATER

Unusual Fire/Explosion Hazard: AEROSOL CANS MAY BURST AT TEMP ABOVE 130F.

Accidental Release

Spill Release Procedures: VENTILATE AREA, ESPECIALLY LOW AREAS WHERE HEAVY VAPORS MAY COLLECT.

Handling

Handling and Storage Precautions: STORE CONTAINERS IN A COOL, DRY AREA AWAY FROM HEAT OR OPEN FLAME. PROTECT CONTAINERS FM DAMAGE. Other Precautions: DO NOT USE AROUND OPEN FLAME OR RED-HOT SURFACES.

Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROV RESP FOR ORGANIC VAPORS OR

SCBA IN ENCLOSED AREAS.

Ventilation: MECHANICAL REQUIRED, LOCAL AS REQUIRED FOR CLOSED AREAS.

Protective Gloves: OPTIONAL

Eye Protection: GOGGLES

Other Protective Equipment: NONE

Supplemental Safety and Health

NSN CANCELLED REPLACED BY NSN 6850-00-105-3084. THIS MATL IS TYPE IIA I/A/W MIL-C-81302 W/1 MICRON-FILTER (REPLACEMENT NSN DOES NOT HAVE FILTER. ** V.P.=1151MM @ 70F

Chemical Properties

HCC:V2

Boiling Pt:B.P. Text:N/R AEROSOL

Vapor Pres:** Vapor Density: 5.6 Spec Gravity: 1.57

Solubility in Water: NEGLIGIBLE

Appearance and Odor: CLEAR, COLORLESS LIQUID (SPRAY) ETHER-LIKE ODOR

Percent Volatiles by Volume: 100

Stability

Stability Indicator/Materials to Avoid:YES

ALKALI OR POWDERED ALUMINUM, ZINC, OR BERYLLIUM.

Stability Condition to Avoid: HIGH TEMP ABOVE 120F

Hazardous Decomposition Products: HCL, HF, SMALL AMT OF PHOSGENE.

Disposal

Waste Disposal Methods: DO NOT INCINERATE FULL CANS. MATERIAL WILL READILY EVAPORATE. DISPOSE I/A/W ALL LOCAL, STATE & FEDERAL REQUIREMENTS.

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