

REPCON-RAIN REPELLENT,WINDSHIED

MSDS Number

BDBLH

National Stock Number

6850-00-139-5297

Product Name

REPCON-RAIN REPELLENT,WINDSHIED

Manufacturer

UNELKO CORP

Product Identification

Product ID:REPCON-RAIN REPELLENT,WINDSHIED

MSDS Date:01/01/1985

FSC:6850

NIIN:00-139-5297

MSDS Number: BDBLH

Responsible Party

UNELKO CORP

7428 E KAREN DR

SCOTTSDALE , AZ 85260-6923

US

Emergency Phone: 602-991-7272

Info Phone: 602-991-7272

Cage: 50159

Contractor

UNELKO CORP

SCOTTSDALE, AZ 85260-6923

US

602-991-7272

Cage: 50159

Ingredients

DIMETHYL SILICONE FLUIDS(ALKYL POLYSILOXANES)

RTECS: VW1620000

Fraction By Weight: 10.0%

ACGIH TLV: NONE

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 89.0%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

SULFURIC ACID (SARA III)

CAS: 7664-93-9

RTECS: WS5600000

Fraction By Weight: 1.0%

OSHA PEL1 MG/M3

ACGIH TLV: 1 MG/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Effects of Overexposure:LOCAL IRRITANT,NARCOTIC,SULFURIC ACID CAN CAUSE DERMATITIS & TISSURE BURNS.

First Aid

First Aid:IF SPLASHED INTO EYES,FLUSH WITH WATER-IF TAKEN INTERNALLY,CONSULT PHYSICIAN ADVISING OF QUANTITY INGESTED(STATING THAT LIQUID CONSISTED OF 10 PERCENT SILICONE FLUID,89 PERCENT ISOPROPANOL & 1 PERCENT SULFURIC ACID.

Fire Fighting

Flash Point Method:TCC

Flash Point:63.0F,17.2C

Lower Limits:2.3

Upper Limits:12.7

Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,WATER

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:AVOID BREATHING VAPOR.DO NOT SMOKE-WEAR RUBBER GLOVES,FACE SHIELD,LABORATORY COAT-ABSORB LIQUID ON PAPER OR CLOTH-EVAPORATE ON AN IRON PAN IN A HOOD-BURN THEPAPER OR CLOTH-FLUSH AREA WITH WATER

Handling

Handling and Storage Precautions:DO NOT STORE OR USE NEAR FIRE OR FLAME

Exposure Controls

Respiratory Protection:ALL-PURPOSE CANNISTER MASK

Ventilation:AS REQUIRED TO CONTROL TLV IN AIR

Protective Gloves:RUBBER

Eye Protection:FACE OR EYE SHIELD

Other Protective Equipment:WASHABLE OR DISPOSABLE CLOTHING

Supplemental Safety and Health

Chemical Properties

HCC:F2

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:=-82.2C, 180.F

Vapor Density:2.07

Spec Gravity:0.810

Evaporation Rate & Reference:1.7 (N-BUTYL ACETATE=1)

Solubility in Water:APPRECIABLE

Appearance and Odor:CLEAR,COLORLESS LIQUID-PLEASANT ODOR

Percent Volatiles by Volume:89.0

Stability

Stability Indicator/Materials to Avoid:YES

AMMONIUM NITRATE,CHROMIC ACID,HYDROGEN PEROXIDE,HALIDES

Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods:FOR SMALL QUANTITIES,ABSORB OR FLUSH WITH

WATER.FOR LARGE QUANTITIES,ATOMIZE INTO AN INCINERATOR UNDER
APPROVED CONTROLLED PROCEDURES

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