

UNELKO CORP -- REPCON-RAIN REPELLENT,WINDSHIED -- 6850-00-139-5297

=====
Product Identification
=====

Product ID:REPCON-RAIN REPELLENT,WINDSHIED

MSDS Date:01/01/1985

FSC:6850

NIIN:00-139-5297

MSDS Number: BDBLH

=== Responsible Party ===

Company Name:UNELKO CORP

Address:7428 E KAREN DR

City:SCOTTSDALE

State:AZ

ZIP:85260-6923

Country:US

Info Phone Num:602-991-7272

Emergency Phone Num:602-991-7272

C

AGE:50159

=== Contractor Identification ===

Company Name:UNELKO CORP

Address:7428 E KAREN DR

Box:City:SCOTTSDALE

State:AZ

ZIP:85260-6923

Country:US

Phone:602-991-7272

CAGE:50159

=====
Composition/Information on Ingredients
=====

Ingred Name:DIMETHYL SILICONE FLUIDS(ALKYL POLYSILOXANES)

RTECS #:VW1620000

Fraction by Wt: 10.0%

ACGIH TLV:NONE

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 89.0%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM

Ingred Name:SULFURIC ACID (SARA III)

CAS:7664-93-9

RTECS #:WS5600000

Fraction by Wt: 1.0%

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

=====
===== Hazards Identification =====

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

=====
===== First Aid Measures =====

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 Measures =====

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 Measures ==

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 and Storage =====

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

=====
===== Exposure Controls/Personal Protection =====

Respiratory Protection:ALL-PURPOSE CANN

ISTER 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

===== Physical/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,COLORLE

SS LIQUID-PLEASANT ODOR

Percent Volatiles by Volume:89.0

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

Stability Indicator/Materials to Avoid:YES

AMMONIUM NITRATE,CHROMIC ACID,HYDROGEN PEROXIDE,HALIDES

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:FOR SMALL QUANTITIES,ABSORB OR FLUSH WITH WATER.FOR LARGE QUANTITIES,ATOMIZE INTO AN INCINERATOR UNDER APPROVED CONTROLLED 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 situati

on.