

UNELKO CORP -- REPCON RAIN REPELLENT & SURFACE CONDITIONER

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MSDS Safety Information  
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FSC: 6850  
NIIN: 00-139-5297  
MSDS Date: 01/01/1998  
MSDS Num: CKRZN  
Product ID: REPCON RAIN REPELLENT & SURFACE CONDITIONER  
MFN: 01  
Responsible Party  
Cage: 50159  
Name: UNELKO CORP  
Address: 7428 E KAREN DR  
City: SCOTT  
SDALE AZ 85260-6923  
Info Phone Number: 602-991-7272  
Emergency Phone Number: 800-253-3924  
Proprietary Ind: Y  
Review Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 50159  
Name: UNELKO CORP  
Address: 7428 E KAREN DR  
City: SCOTTSDALE AZ 85260-6923  
Phone: 602-991-7272

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Item Description Information  
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Item Manager: S9G  
Item Name: RAIN REPELLENT,WINDSHIELD  
Specification Number: MIL-W-6882F  
Type/Grade/Class: NONE  
Unit of Issue: BT  
Quantitative Expression: 00000000008OZ  
UI Container Qty: G  
Type of Container: BOTTLE

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards Data  
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Effects of Exposure: CONTACT WITH EYES WILL CAUSE IRRITATION.

Signs And Symptoms Of Overexposure: CONTACT WITH EYES WILL CAUSE IRRITATION.  
PROLONGED CONTACT WITH SKIN MAY CAUSE DRYING. EXCESSIVE INHALATION OF VAPORS  
CAN CAUSE NASAL IRRITATION, DIZZINESS, WEAKNESS, NAUSEA, HEADACHE AND  
NARCOTIC REA CTION. IF SWALLOWED, MAY CAUSE STOMACH CRAMPS, NAUSEA, VOMITING  
AND/OR DIARRHEA.

First Aid: FOR EYE CONTACT, FLUSH WITH COPIOUS AMOUNTS OF WATER. F  
OR PROLONGED

SKIN CONTACT, WASH WITH SOAP AND WATER AND APPLY SKIN CREAM/LUBRICATING  
OINTMENT. FOR INHALATION, REMOVE TO FRESH AIR. IF SWALLOWED DRINK WATER AND  
INDUCE VOMITING. FOR ANY EMERGENCY, OBTAIN MEDICAL ATTENTION. CLOTHING SOAKED  
WITH PRODUCT SHOULD BE CHANGED IMMEDIATELY.

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Handling and Disposal

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Spill Release Procedures: (USE APPRIOPRIATE SAFETY EQUIPMENT). USE ABSORBE  
NT

MATERIAL TO COLLECT AND CONTAIN FOR DISPOSAL. CONTAIN LARGE SPILLS AND PUMP  
INTO A SUITABLE TANK OR VESSEL. WASH AREA WITH DETERGENT SOLUTION AND RIN SE  
THOROUGHLY WITH WATER.

Waste Disposal Methods: ALL LOCAL, STATE AND FEDERAL REGULATIONS CONCERNING  
HEALTH AND POLLUTION SHOULD BE REVIEWED TO DETERMINE APPROVED DISPOSAL  
PROCEDURES.

Handling And Storage Precautions: STORE IN WELL VENTILATED AREAS AT  
TEMPERATURES BELOW 120F AND AWAY FROM IGNITION SOURCE. SINCE EMPTIED  
CONTAINERS

MAY RETAIN PRODUCT RESIDUES (VAPOR, LIQUID AND/OR SOLID), ALL  
HAZARD PRECAUTIONS GIVEN IN THIS DATA SHEET MUST BE OBSERVED.

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Fire and Explosion Hazard Information

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Flash Point Method: TOC

Flash Point: =18.3C, 65.F

Lower Limits: UD

Upper Limits: UD

Extinguishing Media: USE CARBON DIOXIDE OR DRY CHEMICAL ON SMALL FIRES. USE OAM  
(ALCOHOL, POLYMER OR ORDINARY) AND WATER SPRAY FOR LARGE  
FIRES.

Fire Fighting Procedures: USE SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE  
CLOTHING.

Unusual Fire/Explosion Hazard: KEEP FIRE-EXPOSED CONTAINERS COOL WITH WATER.  
VAPORS ARE HEAVIER THAN AIR AND AMY TRAVEL ALONG THE GROUND; THEY MAY THEN BE  
IGNITED BY FLAMES, SPARKS OR OTHER IGNITION SOURCES AT LOCATIONS DISTANT FRO  
M THE MATERIAL HANDLING POINT.

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Control Measures

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respiratory Protection: PROVIDE SELF-CONTAINED BREATHING APPARATUS WHEN HANDLING DRUM QUANTITIES IN AN ENCLOSED ROOM.

Ventilation: PROVIDE SUFFICIENT AMBIENT OR MECHANICAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves: RUBBER GLOVES

Eye Protection: CHEMICAL WORKERS' GOGGLES, FULL FACE SHIELD

Other Protective Equipment: EYE FOUNTAIN AND SAFETY SHOWER SHOULD BE AVAILABLE WHEN HANDLING OR TRANSFERRING LARGE QUANTITIES OF OPEN OR BULK MATERIAL.

CLEAN BODY-COVERING CLOTHING, BOOTS AND APRON.

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Physical/Chemical Properties  
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HCC: F2

Boiling Point: =77.8C, 172.F

Vapor Pres: 33

Vapor Density: >1

Spec Gravity: 0.800

Solubility in Water: SOLUBLE

Appearance and Odor: CLEAR, COLORLESS LIQUID, ALCOHOL ODOR.

Percent Volatiles by Volume: 91

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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: EXCESS HEAT, SPARKS, FLAMES.

Materials To Avoid: STRONG OXIDIZING MATERIALS, ALDEHYDES, HALOGENS AND CONCENTRATED MINERAL ACIDS.

Hazardous Decomposition Products: THERMAL DECOMPOSITION OR BURNING MAY PRODUCE CARBON MONO/DIOXIDES AND/OR SILICON OXIDES.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

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Toxicological Information  
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Toxicological Information: ETHYL ALCOHOL: TLV=1000 PPM. ISOPROPYL ALCOHOL: TLV=400 PPM.

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Ecological Information  
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MSDS Transport Information  
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Transport Information: DOT: CONSUMER COMMODITY, CLEANING COMPOUND, LIQUID COMPOUND CLE

ANING LIQUID, FLAMMABLE LIQUID NA 1993.

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Regulatory Information  
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Sara Title III Information: SARA TITLE III (SEC. 313) HAZARDOUS MATERIAL: NONE.  
Federal Regulatory Information: RCRA HAZARD CLASS: (IF DISCARDED), D001, D002.  
EPA PRIORITY POLLUTANTS: NONE.

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Other Information  
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ther Information: PRODUCT DESCRIPTION: RAIN REPELLANT & SURFACE  
CONDITIONER.

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Transportation Information  
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Responsible Party Cage: 50159  
Trans ID NO: 154345  
Product ID: REPCON RAIN REPELLENT & SURFACE CONDITIONER  
MSDS Prepared Date: 01/01/1998  
Review Date: 08/04/2000  
MFN: 1  
Net Unit Weight: 0.5 LBS  
Multiple KIT Number: 0  
Unit Of Issue: BT  
Container QTY: G  
Type Of Container: BOTTLE

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Detail DOT Information  
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DOT PSN Code: DOP  
Symbols: D,G  
DOT Proper Shipping Name: COMPOUNDS, CLEANING LIQUID  
Hazard Class: 3  
UN ID Num: NA1993  
DOT Packaging Group: I  
Label: FLAMMABLE LIQUID  
Special Provision: T42  
Non Bulk Pack: 201  
Bulk Pack: 243  
Max Qty Pass: 1 L  
Max Qty Cargo: 30 L  
Vessel Stow Req: E

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Detail IMO Information  
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IMO PSN Code: HIM  
IMO Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. o  
IMDG Page Number: 3126  
UN Number: 1993  
UN Hazard Class: 3.1  
IMO Packaging Group: I/II  
Subsidiary Risk Label: -  
EMS Number: 3-07  
MED First Aid Guide NUM: T

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Detail IATA Information

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IATA PSN BQ  
IATA UN ID Num: 1993  
IATA Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. \*

IATA UN Class: 3  
IATA Label: FLAMMABLE LIQUID  
UN Packing Group: I  
Packing Note Passenger: 302  
Max Quant Pass: 1L  
Max Quant Cargo: 30L  
Packaging Note Cargo: 303  
Exceptions: A3

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Detail AFI Information

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AFI PSN Code: HBP  
AFI Symbols: D  
AFI Proper Shipping Name: COMPOUNDS, CLEANING LIQUID  
AFI PSN Modifier: SEE ALSO FLAMMABLE LIQUID N.O.S.  
AFI Hazard Class: 3  
AFI UN ID NUM: NA1993  
AFI Packi  
ng Group: I  
Special Provisions: P3  
Back Pack Reference: A7.3

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HAZCOM Label

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Product ID: REPCON RAIN REPELLENT & SURFACE CONDITIONER  
Cage: 50159  
Company Name: UNELKO CORP  
Street: 7428 E KAREN DR  
City: SCOTTSDALE AZ  
Zipcode: 85260-6923  
Health Emergency Phone: 800-253-3924  
Label Required IND: Y  
Date Of Label Review: 08/04/2000  
Status Code: A  
Origination Code: F  
Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: DANGER

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Severe

Reactivity Hazard: None

Hazard And Precautions: CONTACT WITH EYES WILL CAUSE IRRITATION.

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