

ECOLINK INC -- ECOLINK 2005 PART #0334 CFC-FREE CONTACT CLEANER -- 6850-01-394-0162

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Product Identification
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Product ID:ECOLINK 2005 PART #0334 CFC-FREE CONTACT CLEANER

MSDS Date:04/28/1994

FSC:6850

NIIN:01-394-0162

MSDS Number: BXDQV

=== Responsible Party ===

Company Name:ECOLINK INC

Address:1481 ROCK MOUNTAIN BLVD

City:STONE MOUNTAIN

State:GA

ZIP:30083

Country:US

Info Phone Num:404-93

4-4242 OR 404-621-8240

Emergency Phone Num:800-886-8240/800-877-3339

CAGE:0WU71

=== Contractor Identification ===

Company Name:ECOLINK INC

Address:1481 ROCK MOUNTAIN BLVD

Box:City:STONE MOUNTAIN

State:GA

ZIP:30083-1505

Country:US

Phone:800-886-8240/770-621-8240

CAGE:0WU71

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Composition/Information on Ingredients
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Ingred Name:1,1-DICHLORO-1-FLUOROETHANE

CAS:1717-00-6

RTECS #:KI0997000

Fraction by Wt: >95%

Other REC Limits:NONE RECOMMENDED

Ozone Depleting Chemical:2

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==== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INGEST:SIMILAR SYMPTOMS AS FOR
INHAL.POSSIBLE DISCOMFORT DUE TO VOLATILITY. INHAL:CAN CAUSE
DIZZINESS, LIGHTHEADEDNESS, POSSIBLE CARDIAC ARRHYTHMIA OR
ASPHYXIATION @ HIGH CONCENTRATIONS. EYE:IRRIT.LIQ CONTACT WILL
IRRIT EYES & MAY CAUSE CONJUNCTIVITIS. SKIN:MAY CAUSE IRR

IT &

DEFATTING.NO ABSORPTION TOXIC DATA AVAILABLE

Explanation of Carcinogenicity:PER MSDS:CARCINOGEN:NTP/IARC/OSHA:NONE.

Effects of Overexposure:DISCOMFORT. DIZZINESS, LIGHTHEADEDNESS, CARDIAC
ARRHYTHMIA OR ASPHYXIATION. EYE IRRIT. CONJUNCTIVITIS. SKIN IRRIT &
DEFATTING.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INGEST:DO NOT INDUCE VOMITING.DO NOT GIVE STIMULANTS.TAKE
IMMED

TO HOSPITAL/PHYSICIAN. EYE:IRRIGATE IMMED W/WATER FOR @LEAST
15MINS.IRRIT PERSISTS GET MED ATTN. SKIN:WASH W/SOAP/WATER
THOROUGHLY. INHA L:REMOVE TO FRESH AIR.IF BREATHING IS DIFFICULT
GIVE OXYGEN.IF NOT BREATHING ADMINISTER ARTIFICIAL RESPIRATION.

==== Fire Fighting Measures =====

Flash Point:NONE

Lower Limits:7.6

Upper Limits:17.7

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL OR WATER SPRAY.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR

NIOSH APPROVED

POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS FOR POSSIBLE
EXPO TO HYDROCLORIC & HYDROFLUORIC ACIDS & PHOSGENE.

Unusual Fire/Explosion Hazard:AEROSOL CONTAINERS MAY EXPLODE WHEN
HEATED ABOVE 130F.

==== Accidental Release Measures =====

Spill Release Procedures:DUE TO HIGH VOLATILITY MATL EVAPORATES
QUICKLY.VENTILATE AREA.EVACUATE TIL CONC IS BELOW TLV OR USE
BREATHING APPARATUS.

Neutralizing Agent:NONE SPECIFIED BY MANUFAC

TURER.

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===== Handling and Storage =====

Handling and Storage Precautions:AEROSOL CANS MAY EXPLODE IF HEATED
>130F.VAP ARE VERY HEAVY & WILL COLLECT IN LOW AREAS.OXY WOULD BE
DISPLACED & ASPHYXIATION COULD RESULT.

Other Precautions:GOOD VENTILATION IS A MUST FOR LOW OR CONFINED AREAS.
KEEP THIS AND ALL CHEMICALS OUT OF THE REACH OF CHILDREN. DO NOT
STORE IN ALUMINUM CONTAINERS.

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

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Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS IF ABOVE TLV.

Ventilation:ADEQUATE TO MAINTAIN VAPOR CONCENTRATION BELOW TLV.

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:SAF GLASSES & SPLASH PROTECTION REQUIRED

Other Protective Equipment:NONE REQUIRED UNDER NORMAL USE CONDITIONS.

Work Hygienic Practices:THOROUGHLY CLEAN CONTAMINATED CLOTHING BEFORE
REUSE.TREAT THIS CHEMICAL W/RESPECT & FOLLOW ALL MSDS INSTRUCTIONS.

Supplemental Safety and Health

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= Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:89.5F,31.9C

Vapor Pres:10.02 @7F

Vapor Density:4.1

Spec Gravity:1.240

Evaporation Rate & Reference:>1, ETHER=1

Solubility in Water:SLIGHT

Appearance and Odor:COLORLESS LIQUID WITH AN ETHEREAL AND FAINT
SWEETISH ODOR.

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

POWDERED METALS SUCH AS ALUMINUM, MAGNESIUM, CALC

IUM & ZINC. DO NOT

STORE IN ALUMINUM CONTAINERS.

Stability Condition to Avoid: SOURCES OF IGNITION SUCH AS SPARKS, HOT SPOTS, WELDING, FLAMES & CIGARETTES.

Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY PRODUCE HALOGEN, HALOGEN ACIDS & POSSIBLE PHOSGENE.

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

Waste Disposal Methods: ALL USED & UNUSED PRODUCT SHOULD BE DISPOSED OF IN CONFORMANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. RCRA REGULATED.

RCRA#: F002.

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