

ECOLINK INC -- ECOLINK 2005, CFC-FREE CONTACT CLEANER -- 6850-01-386-8423

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

Product ID:ECOLINK 2005, CFC-FREE CONTACT CLEANER

MSDS Date:08/06/1998

FSC:6850

NIIN:01-386-8423

Status Code:A

MSDS Number: CJSSK

=== Responsible Party ===

Company Name:ECOLINK INC

Address:1481 ROCK MOUNTAIN BLVD

City:STONE MOUNTAIN

State:GA

ZIP:30083

Country:US

Info Phone Num:(800) 886-824

0 OR 404-621-8240

Emergency Phone Num:(800) 886-8240 OR 404-621-8240

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

Contract Num:SP0450-99-M-NC19

CAGE:0WU71

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

Ingred Name:DICHLOROFLUOROETHANE

CAS:1717-00-6

= Wt:100.

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:SWALLOWING LARGE AMOUNTS MAY BE HARMFUL. MAY CAUSE GASTROINTESTINAL IRRITATION. INHALATION OF LARGE AMOUNTS MAY CAUSE NOSE, THROAT, RESPIRATORY TRACT IRRITATION. EYE CONTACT WILL IRRITATE EYES. SKIN C ONTACT MAY CAUSE MILD IRRITATION.

Explanation of Carcinogenicity:THIS COMPOUN

D CONTAINS NO INGREDIENTS AT

CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:GI TRACT IRRITATION, NOSE IRRITATION, THROAT IRRITATION, RESPIRATORY TRACT IRRITATION, EYE IRRITATION/STINGING/TEARING/REDNESS, SKIN REDNESS/BURNING.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INGESTION-SEEK MEDICAL ATTENTION IMMEDIATELY. IF DROW SY OR

UNCONSCIOUS, DO NOT GIVE ANYTHING BY MOUTH; PLACE ON LEFT SIDE WITH HEAD DOWN. CONTACT PHYSICIAN FOR ADVICE ON WHETHER TO INDUCE VOMITING. IN HALATION-REMOVE TO FRESH AIR. IF BREATHING DIFFICULT, GIVE OXYGEN. SEEK MEDICAL ATTENTION. EYES-IRRIGATE IMMEDIATELY WITH WATER. SKIN- WASH WITH SOAP & WATER. GET MEDICAL ATTENTION FOR EYES/SKIN.

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

Flash Point Method:TCC

Flash Point:NONE

Lower Limits:7.6 %

Up

per Limits:17.7 %

Extinguishing Media:REGULAR FOAM,WATER FOG,CARBON DIOXIDE,DRY CHEMICAL

Fire Fighting Procedures:KEEP FIRE EXPOSED CONTAINERS COOL WITH WATER.FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WITH APROPRIATE GEAR AND CHE MICAL RESISTANT PERSONAL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:MAY DECOMPOSE IN CONTACT WITH FLAMES OR HEAT TO FORM HYDROGEN CHLORIDE AND/OR HYDROGEN F

LUORIDE.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. PERSONS NOT WEARING PROTECTIVE EQUIPMENT SHOULD BE EXCLUDED FROM AREA OF SPILL UNTIL CLEANUP HAS BEEN COMPLETED. STOP SPILL AT SOURCE. PUMP OR VACUUM TRANSFER SPILLED PRODUCT TO CLEAN CONTAINER. ASORB REMAINDER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and S

torage Precautions:KEEP THIS AND ALL CHEMICALS OUT OF REACH OF CHILDREN. STORE IN WELL VENTILATED AREA. AVOID CONTACT WITH EYES, SKIN & CLOTHING.

Other Precautions:EMPTY CONTAINERS RETAIN RESIDUE AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE.

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

Respiratory Prote

ction:NOT REQUIRED UNDER CONDITIONS OF NORMAL USE IF VENTILATION IS ADEQUATE. IN ANY AREA WITH POOR VENTILATION,USE NIOSH CERTIFIED ORGANIC VAPOR MASK.

Ventilation:LOCAL EXHAUST/HOOD OR FAN MAY BE USED.

Protective Gloves:BUTYL RUBBER GLOVES

Eye Protection:SAFETY GLASSES AND SPLASH PROTECTION.

Other Protective Equipment:NONE REQUIRED UNDER NORMAL USE.

Work Hygienic Practices:TREAT THIS CHEMICAL WITH RESPECT AND FOLLOW ALL MSDS INSTRUCTIONS.ALWAYS USE IN AREA WITH ADEQUATE VENTILATION.

Supplemental Safety and Health

TREAT THIS CHEMICAL WITH RESPECT AND FOLLOW ALL MSDS INSTRUCTIONS.

===== Physical/Chemical Properties =====

HCC:N1

Boiling Pt:=32.C, 89.6F

Vapor Pres:586MMHG@20C

Vapor Density:4.0

Spec Gravity:1.25

Evaporation Rate & Reference:>1 (ETHER=1)

Solubility in Water:SLIGHT

Appearance and Odor:CLEAR,COLORLESS LIQUID, FAINT ETHER LIKE ODOR.

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

Stability Indicator/Materials

to Avoid: YES

CHEMICALLY ACTIVE METALS: SODIUM, POTASSIUM, CALCIUM, POWDERED ALUMINUM, ZINC, MAGNESIUM, LITHIUM SHAVINGS ETC.

Stability Condition to Avoid: SOURCES OF IGNITION SUCH AS SPARKS, HOT SPOTS, WELDING FLAMES AND CIGARETTES. IGNITION /FLASH MAY RESULT IF CONCENTRATION OF PRODUCT IS IN THE FLAMMABLE RANGE.

Hazardous Decomposition Products: HYDROGEN CHLORIDE, HYDROGEN FLUORIDE AT TEMPERATURES ABOVE 100F.

===== Toxicological Information =====

Toxicological Information: NONE SPECIFIED BY MANUFACTURER.

===== Ecological Information =====

Ecological: NONE SPECIFIED BY MANUFACTURER.

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

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

===== MSDS Transport Information =====

Transport Information: US DOT: NOT REGULATED.

===== Regulatory Information =====

SARA Title III Information: NONE SPECIFIED BY MANUFACTURER.  
Federal Regulatory Information: NONE SPECIFIED BY MANUFACTURER.  
State Regulatory Information: NONE SPECIFIED BY MANUFACTURER.

===== Other Information =====

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