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ECOLINK INC -- ECOLINK 2005 CFC-FREE CONTACT CLEANER -- 6850-01-386-8419

Product ID:ECOLINK 2005 CFC-FREE CONTACT CLEANER

MSDS Date:03/21/2000

FSC:6850

NIIN:01-386-8419

Status Code:A

MSDS Number: CLGCJ === Responsible Party ===

Company Name: ECOLINK INC

Address:1481 ROCK MOUNTAIN BLVD

City:STONE MOUNTAIN

State:GA

ZIP:30083-1505

Country:US

Info Phone Num:800-886-8

240

Emergency Phone Num:800-535-5053

Resp. Party Other MSDS Num.:ECOLINK 2005

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:SP0450-01-M-D270

CAGE:0WU71

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:SP0450-01-M-ZB74

CAGE:0WU71

======= Composition/Information on Ingredients ========
Ingred Name:1,1-DICHLORO-1-FLUOROETHANE CAS:1717-00-6 RTECS #:KI0997000 = Wt:97.
OSHA PEL:500 PPM ACGIH TLV:500 PPM Ozone Depleting Chemical:2
Ingred Name:CARBON DIOXIDE **AEROSOL FORM ONLY CAS:124-38-9 RTECS #:FF6400000 &It Wt:5.
OSHA PEL:5000 PPM ACGIH TLV:5000 PPM ACGIH STEL:54000 MG/M3
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports
of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INGESTION: SWALLOWING LARGE AMOUNTS MAY BE HARMFUL BY CAUSING GASTROINTESTINAL IRRITATION. INHALATION; BREATHING LARGE AMOUNTS MAY BE HARMFUL BY CAUSING NOSE, THROAT RESPIRATORY TRACT IRRITATION. EYES: IRRITANT, LIQUID CONTACT WILL IRRITATE EYES AND MAY CAUSE STINGING, TEARING, AND REDNESS. SKIN OR CONTACT: MAY CAUSE MILD IRRITATION OF REDNESS AND BURNING.
Explanation of Carcinogenicity:NTP-NOT LI STED. IARC MONOGRAPHS-NONE.
OSHA REGS-NOT REGULATED. Effects of Overexposure:EYES: MAY CAUE STINGING, TEARING, AND REDNESS. SKIN OR CONTACT: MAY CAUSE REDNESS AND BURNING.
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First Aid:INGESTION: SEEK MEDICAL ATTENTION IMMEDIATELY. IF INDIVIDUAL IS DROWSY OR UNCONSCIOUS, DO NOT BIVE ANYTHING BY MOUTH; PLACE INDIVIDUAL ON LEFT SIDE WITH HEAD DOWN. CONTACT MEDICAL FACILITY OR POISON C ONTROL CENTER FOR ADVICE O

N WHETHER TO INDUCE VOMITING.
INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE

INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. KEEP PERSON WARM AND QUIET. SEEK MEDICAL ATTENTION. EYES: IRRIGATE IMME DITAELY WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN: WASH WITH SOAP AND WATER. THOROUGHLY CLEAN CONTAMINATED CLOTHES AND SHOES EFORE RE-USE. IF SYMPTOMS PER SIST, SEEK MEDICAL ATTENTION.

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

Flash Point Method:TCC

Flash Point:NONE Lower Limits:7.6 Upper Limits:17.7

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

Fire Fighting Procedures: KEEP FIRE EXPOSED CONTANERS COOL WITH WATER.
FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS WITH A
FULL-FACE PIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MOVE WITH
APPROPRIATE GEAR AND CHEMICAL RESISTANT PERSONAL PROTECTIVE
EQUIPMENT.

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

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

Spill Release Procedures: ABSORB LIQUID ON VERMICULITE, FLOOR ABSORBENT, OR OTHER ABORBENT MATERIAL AND TRANSFER TO HOOD. ELIMINATE ALL IGNITION SOURCES, (FLARES, FLAMES INCLUDING PILOT LIGHTS, ELECTRICAL SPARKS). PERSONS NOT WEARING PROTECTIVE EQUIPMENT SHOULD BE EXCLUDED FROM AREA OF SPILL UNTIL CLEAN UP HAS BEEN COMPLETED. STOP SPILL AT SOURCE. PREVENT FROM ENTERING D RAINS,

SEWERS, STREAMS, ETC. IF RUNOFF OCCURS,

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

Handling and Storage Precautions:SINCE EMPTY CONTAINERS CONTAIN PRODUCT RESIDUE AND MAY BE UNDER PRESSURE, ALL HAZARD PRECAUTIONS GIVEN IN THE MATERIAL SAFETY DATA SHEET MUST BE OBSERVED. ANY USE OF THIS PRODUCT IN ELEVATED TEMPERATU RE PROCESSES SHOULD BE THOROUGHLY EVALUATED TO ESTABLISH AND MAINTAIN SAFER OPERATING CONDITIONS. Other Precautions:KEEP THIS AND

ALL CHEMICALS OUT OF THE REACH OF CHILDREN. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NOT REQUIRED UNDER CONDITIONS OF NORMAL USE. FOR PROLONGED/CONTINUOUS USE WHERE VAPORS ARE PRESENT, USE NIOSH CERTIFIED ORGANIC VAPOR MASK. Ventilation:LOCAL EXHAST/HOOD OR FAN MAY BE USED. Protective Gloves:BUTYL RUBBER. Eye Protection: SAFETY GLASSES OR GOGGLES. Work Hygienic Practices:TREAT THIS CHEMICAL WITH RESPECT AND FOLLOW ALL **MSDS INSTR** UCTIONS. Supplemental Safety and Health PRODUCT NAME: ECOLINK 2005 AEROSOL. SYNONYM: CFC-FREE CONTACT CLEANER (AEROSOL & BULK FORM) MOLECULAR FORMULA: CH2CCL2F. ======== Physical/Chemical Properties =========== HCC:V1 Boiling Pt:=32.C, 89.6F Vapor Pres:10@68F Vapor Density:4.0 Spec Gravity:1.25 Evaporation Rate & Evaporation R Solubility in Water:SLIGHT Appearance and Odor: COLORLESS LIQUID WITH FAINT ETHER LIKE ODOR Percent Volatiles by Volume:100 ===== Stability and Reactivity Data ========= Stability Indicator/Materials to Avoid:YES

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: MAY DECOMPOSE TO HYDROGEN CHLORIDE AND/OR HYDROGEN FLUORIDE AT TEMPERATURES ABOVE 100F.

Conditions to Avoid Polymerization: WILL NOT OCCUR

====== Disp

ocal i	Conciderations	

Waste Disposal Methods:ECOLINK 2005 AEROSOL IS NOT CONSIDERED A RCRA REGULATED SUBSTANCE. SOILS REMOVED DURING CLEANING MAYL AFFECT THE HAZARD CLASSIFICATION OF YOUR WASTE STREAM. IF YOUR WASTE STREAM REMAINS NON-HAZARDOUS (YOU NEED TO CHECK), THE WASTE MAY BE DISPOSED OF JUST LIKE USED OIL (IN MOST STATES). PLEASE CALL US IF YOU NEED ADDITIONAL DISPOSAL INFORMATION.

	MSDS	Transport	Information	==========
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Transport Information:DOT REGULATED: YES. DOT HAZ CLASS: ORM-D. DOT SHIPPING NAME: CONSUMER COMMODITY. DOT NUMBER: NONE LISTED. NOTE: DLA-HMIS STAFF BELIEVES THIS APPLIES ONLY TO AEROSL FORM OF PRODUCT AND NOT TO THIS NSN, WHICH IS 55 GALLON DRUM.

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

Federal Regulatory Information: ALL MATERIALS IN PRODUCT ARE TSCA LISTED. RCRA REGULATED: NO. CERCLA (SUPERFUND): NOT APPLICABLE.

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