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ECOLINK INC -- 0618-1, ECOLINK 2005 (A) -- 6850-01-479-8303

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

Product ID:0618-1, ECOLINK 2005 (A)

MSDS Date:06/20/2001

FSC:6850

NIIN:01-479-8303

Status Code:A

MSDS Number: CLPQY === Responsible Party ===

Company Name: ECOLINK INC

Address:1481 ROCK MOUNTAIN BLVD

City:STONE MOUNTAIN

State:GA

ZIP:30083-1505

Country:US

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

Emergency

Phone Num:800-535-5053/877-3339 (8-5 EST)

Preparer's Name: NOT PROVIDED

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: SP0450-02-M--L133

CAGE:0WU71

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

Ingred Name:1,1-DICHLORO-1-FLUOROETHANE

CAS:1717-00-6 RTECS #:KI0997000

= Wt:90.

Other REC Limits: NOT PROVIDED

OSHA PEL:500

PPM ACGIH TLV:500 PPM Ozone Depleting Chemical:2

Ingred Name: CARBON DIOXIDE

CAS:124-38-9

RTECS #:FF6400000

< Wt:5.

Other REC Limits:NOT PROVIDED OSHA PEL:9000 MG/M3;5000 PPM ACGIH TLV:9000 MG/M3;5000 PPM

ACGIH STEL:54000 MG/M3

Ingred Name:2-PROPANOL

CAS:67-63-0

RTECS #:NT8050000

= Wt:5.

Other REC Limits:NOT PROVIDED OSHA PEL:980 MG/M3;400 PPM ACGIH TLV:983 MG/M3;400 PPM ACGIH STEL:1230 MG/M3;500 PPM

LD50 LC50 Mixture:NO

T PROVIDED

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. EYE S: IRRITANT. LIQUID CONTACT WILL IRRITATE EYES AND MAY CAUSE STINGING, TEARING, AND REDNESS. SKIN CONTACT: MAY CAUSE MILD IRR

ITATION, REDNESS AND BURNING.

Explanation of Carcinogenicity:NTP- NOT LISTED. IARC MONOGRAPHS - NONE OSHA REGS - NOT REGULATED.

Effects of Overexposure:INGESTION: MAY CAUSE GASTROINTESTINAL IRRITATION. INHALATION: MAY CAUSE NOSE, THROAT, RESPIRATORY TRACT IRRITATION. EYES: IRRITANT. LIQUID CONTACT WILL IRRITATE EYES AND MAY CAUSE STINGING, TEARING, A ND REDNESS. SKIN CONTACT: MAY CAUSE MILD IRRITATION, REDNESS AND BURNING.

Medical Cond Aggravated by Exposure: NOT PROVIDED

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First Aid:INGESTION: SEEK MEDICAL ATTENTION IMMEDIATELY IF INDIVIDUAL IS DROWSY OR UNCONSCIOUS. DO NOT GIVE ANYTHING BY MOUTH, PLACE INDIVIDUAL ON LEFT SIDE WITH HEAD DOWN. CONTACT MEDICAL FACILITY OR POISON CO NTROL CENTER FOR ADVICE ON WHETHER TO INDUCE VOMITING. INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. KEEP PERSON WARM AND QUIET. SEEK MEDICA ATTENTION. EYES: IRRIGATE IMME

DI ATELY 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 BEFORE
RE-USE. IF SYMPTOMS PERSI ST, SEEK MEDICAL ATTENTION.

Flash Point Method:TCC

Flash Point: NON-FLAMMABLE

Lower Limits:7.6 Upper Limits:17.7

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

Fire Fighting Procedur

es:KEEP FIRE EXPOSED CONTAINERS COOL WITH WATER.

FIRE FIGHTERS SHOULD WEAR SEL-CONTAINED BREATHING APPARATUS WITH A FULL-FACE PIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE 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 ABSORBENT MATERIAL AND TRANSFER TO HOOD. Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:ANY USE OF THIS PRODUCT IN ELEVATED TEMPERATURE PROCESSES SHOULD BE THOROUGHLY EVALUATED TO ESTABLISH AND MAINTAIN SAFE OPERATING CONDITIONS. SUDDEN RELEASE OF HOT ORGANIC CHEMICAL VAPORS OR MISTS FRO M PROCESS EQUIPMENT OPERATING AT ELEVATED TEMPERATURES MAY RESULT IN IGNITION.

Other Precaut

ions: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 EXHAUST/HOOD OR FAN MAY BE USED. Protective Gloves:BUTYL RUBBER GLOVES Eye Protection: SAFETY GLASSES OR GOGGLES. Other Protective Equipment: NOT REQUIRED UNDER NORMAL USE. Wor k Hygienic Practices:TREAT THIS CHEMICAL WITH RESPECT AND FOLLOW ALL MSDS INSTRUCTIONS. Supplemental Safety and Health ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE. N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT DETERMINED. N/E = NOT ESTABLISHED. ========= Physical/Chemical Properties ============ HCC:V2 NRC/State Lic Num:NOT RELEVANT Boiling Pt:=32.C, 89.6F Melt/Freeze Pt:M.P/F.P Text:NOT PROVIDED Decomp Temp:Decomp Text:NOT PROVIDED Vapor Pres:517 @68F Vapor Density:4.0 Volatile Org Content %:95 Spec Gravity:1.25 Viscosity:NOT PROVIDED Evaporation Rate & Evaporation R Solubility in Water:SLIGHT Appearance and Odor: COLORLESS LIQUID WITH LIGHT ETHEREAL ODOR. Percent Volatiles by Volume:100 Corrosion Rate: NOT PROVIDED

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

Stability Indicator/Materials to Avoid:YES

CHEMICALLY ACTIVE METALS SUCH AS SODIUM, POTASSIUM, CALCIUM, POWDERED ALUMINUM, ZIN

AND/OR HYDROGEN FLUORIDE AT TEMPERATURES ABOVE 250C.
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Toxicological Information:NOT PROVIDED
======== Ecologica I Information ====================================
Ecological:NOT PROVIDED
======== Disposal Considerations ==========
Waste Disposal Methods:PLACE EMPTY AEROSOL CANS IN TRASH COLLECTION OR OFFER FOR RECYCLING. PRODUCT EMPTIED AEROSOL CAN BE INCINERATED.
======== MSDS Transport Information ==========
Transport Information:DOT REGULATED: YES. DOT HAZ. CLASS: ORM-D. DOT SHIPPING NAME: CONSUMER COMMODITY. DOT NUMBER: NONE LISTED.
Regulatory Information ====================================
SARA Title III Information:1,1-DICHLORO-1-FLUOROETHANE IS REPORTABLE UNDER SARA TITLE 3 SECTION 313. CERCLA (SUPERFUND): NOT APPLICABLE. Federal Regulatory Information:RCRA REGULATED: NO. ALL MATERIALS IN PRODUCT ARE TSCA LISTED. State Regulatory Information:NOT PROVIDED
========== Other Information ===========
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 situation.

C, MAGNESIUM, LITHIUM SHAVINGS, ETC.

Stability Condition to Avoid: SOURCES OF IGNITION SUCH AS SPARKS, HOT

CONCENTRATION OF PRODUCT IS IN THE FLAMMABLE RANGE.

SPOTS, WELDING, FLAMES AND CIGARETTES. IGNITION FLASH MAY RESULT IF