

ECOLINK INC -- QED, ENVIRONMENTALLY PREFERRED SOLVENT (SEE S

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MSDS Safety Information
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FSC: 6850
NIIN: 01-411-7451
MSDS Date: 10/24/1997
MSDS Num: CKGPH
Product ID: QED, ENVIRONMENTALLY PREFERRED SOLVENT (SEE SUPPLEMENTAL)
MFN: 02
Responsible Party
Cage: 0WU71
Name: ECOLINK INC
Address: 1481 ROCK MOUNTAIN BLVD
City: STONE MOUNTAIN GA 30083
Info Phone Number: (800) 886-8240 OR 404-621-8240
Emergency Phone Number: 800-886-8240
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 0WU71
Name: ECOLINK INC
Address: 1481 ROCK MOUNTAIN BLVD
City: STONE MOUNTAIN GA 30083-1505
Phone: 800-886-8240/770-621-8240

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Item Description Information
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Item Manager: S9G
Item Name: CLEANING COMPOUND,SOLVENT
Specification Number: UNKNOWN
Unit of Issue: BX
Quantitative Expression: 0000000004EA
UI Container Qty: 1
Type of Container: CONTAINER

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data

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LD50 LC50 Mixture: UNKNOWN

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: 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 CONTACT: MAY CAUSE MILD IRRITATION OF REDNESS AND BURNING.

Signs And Symptoms Of Overexposure: 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 CONTACT: MAY CAUSE MILD IRRITATION OF REDNES

S AND BURNING.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: INGESTION: SEEK MEDICAL ATT'N IMMEDIATELY. IF INDIVIDUAL IS DROWSY OR UNCONSCIOUS, DON'T GIVE ANYTHING BY MOUTH; PLACE INDIVIDUAL ON LEFT SIDE WITH HEAD DOWN. CONTACT MEDICAL FACILITY OR POISON CONTROL CENTER FOR ADVICE ABOUT WHETHER TO INDUCE VOMITING. INHALATION: REMOVE TO FRESH AIR, IF BREATHING IS DIFFICULT GIVE OXYGEN. KEEP PERSON WARM & QUIET. SEEK MEDICAL ATT'N. EYES: IRRIGATE IMM

EDIATELY WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATT'N IF IRRITATION PERSISTS. SKIN: WASH WITH SOAP & WATER. THOROUGHLY CLEAN CONTAMINATED CLOTHING & SHOES BEFORE REUSE. IF SYMPTOMS PERSIST, SEEK MEDICAL ATT'N.

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Handling and Disposal

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Spill Release Procedures: SMALL: ABSORB LIQUID ON VERMICULITE, FLOOR ABSORBENT, OR OTHER ABSORBENT MATERIAL AND TRANSFER TO HOOD.

LARGE: ELIMINATE ALL IGNITION SOURCES. PERSONS NOT WEARING PROTECTIVE EQUIPMENT SHOULD BE EXCLUDED FROM AREA OF SPILL. STOP SPILL AT SOURCE, PREVENT FROM ENTERING DRAINS, SEWERS, STREAMS, ETC. IF RUNOFF OCCURS, NOTIFY AUTHORITIES. PUMP OR VACUUM TRANSFER TO CLEAN CONTAINERS.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: QED LIQUID IS TO BE DISPOSED OF ACCORDING TO LOCAL, STATE, AND FEDERAL REGULATIONS. PLEASE CALL US IF YOU NEED ADDITIONAL DISPOSAL INFO

ORMATION.

Handling And Storage Precautions: SINCE EMPTY CONTAINERS RETAIN PRODUCT RESIDUES. ALL METAL PAILS OR DRUMS SHOULD BE GROUNDED AND/OR BONDED WHEN MATERIAL IS TRANSFERRED. ANY USE OF THIS PRODUCT IN ELEVATED TEMPERATURE PROCESSES SHOULD BE THOROUGHLY EVALUATED TO ESTABLISH & MAINTAIN SAFE OPERATING CONDITIONS.

Other Precautions: KEEP THIS AND ALL CHEMICALS OUT OF THE REACH OF CHILDREN.

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Fire and Explosion Hazard Informat
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Flash Point Method: TCC

Flash Point: =40.C, 104.F

Lower Limits: 1.2

Upper Limits: 9.6

Extinguishing Media: REGULAR FOAM, WATER FOG, CO2, DRY CHEMICALS, CLASS B.

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

Unusual Fire/Explosion Hazard: VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND OR BE MOVED BY VENTILATION AND IGNITED BY HEAT, PILOT LIGHTS, OTHER FLAMES AND IGNITION SOURCES AT LOCATIONS DISTANT FROM MATERIAL HANDLING POINT. NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT CAN IGNITE EXPLOSIVELY.

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Control Measures

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Respiratory

Protection: NOT REQUIRED UNDER CONDITIONS OF NORMAL USE. IF VAPOR MIST IS GENERATED USE A NIOSH CERTIFIED ORGANIC VAPOR MASK.

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

Protective Gloves: NITRILE GLOVES

Eye Protection: SAFETY GLASSES AND SPLASH PROTECTION REQUIRED.

Other Protective Equipment: NONE REQUIRED UNDER NORMAL USE.

Work Hygienic Practices: STORE RAGS USED WITH THIS MATERIAL IN AN AIR TIGHT, METAL CONTAINER TO PREVENT SPONTANEOUS COMBUSTION. TREAT THIS CHEMICAL WITH RESPECT

AND FOLLOW ALL MSDS INSTRUCTIONS.

Supplemental Safety and Health: P/N: 301-6

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Physical/Chemical Properties

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HCC: F4

Boiling Point: =160.C, 320.F

B.P. Text: @ 760 MMHG

Vapor Pres: 2 MMHG @ 68F

Vapor Density: 4.94

Spec Gravity: 0.750

Solubility in Water: NEGLIGIBLE.

Appearance and Odor: CLEAR, COLORLESS LIQUID; MILD PETROLEUM ODOR.

Reactivity Data

Stability Indicator: 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 FLAMMMABLE RANGE.

Materials To Avoid: IF MIXED WITH STRONG OXIDIZERS AND/OR ACIDS THERE IS THE POSSIBILITY OF A DANGEROUS CHEMICAL REACTION.

Hazardous Decomposition Products: MAY FORM CARBON DIOXIDE AND CARBON MONOXIDE
Haz

ardous Polymerization Indicator: NO

Toxicological Information

Ecological Information

MSDS Transport Information

Transport Information: NOT DOT REGULATED IN CONTAINERS LESS THAN 110 GALLONS.

Regulatory Information

Federal Regulatory Information: RCRA REGULATED. ALL MATERIALS IN PRODUCT ARE TSCA LISTED.

Other Information

Other Information: UNDER RCRA, THIS MATERIALS IS CONSIDERED A HAZARDOUS WASTE DUE TO THE FLASH POINT. THE EPA HAZARDOUS WASTE NUMBER IS D001.

Transportation Information

Responsible Party Code: 0WU71

Trans ID NO: 152327

Product ID: QED, ENVIRONMENTALLY PREFERRED SOLVENT (SEE SUPPLEMENTAL)

MSDS Prepared Date: 10/24/1997

Review Date: 04/08/2000

MFN: 2

Multiple KIT Number: 0

Unit Of Issue: BX

Container QTY: 1

Type Of Container: CONTAINER

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tail DOT Information

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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information

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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information

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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information

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AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label

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Product ID: QED, ENVIRONMENT
ALLY PREFERRED SOLVENT (SEE SUPPLEMENTAL)
Cage: 0WU71
Company Name: ECOLINK INC
Street: 1481 ROCK MOUNTAIN BLVD
City: STONE MOUNTAIN GA
Zipcode: 30083-1505
Health Emergency Phone: 800-886-8240
Label Required IND: Y
Date Of Label Review: 04/08/2000
Status Code: A
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Respiratory Protection IND: NO
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: None
Reactivity Hazard: None
Hazard And Precautions: TARGE

T ORGANS: N/P. 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 CONTACT: MAY CAUSE MILD IRRITATION OF REDNESS AND BURNING.

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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, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this in

struction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.