View NSN Online: https://aerobasegroup.ae/nsn/6850-01-375-5555

ECOLINK INC -

-- ELECTRON

MSDS Safety Information

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FSC: 6850

NIIN: 01-375-5555

MSDS Date: 10/01/1998 MSDS Num: CKSMH Product ID: ELECTRON

MFN: 01

Responsible Party Cage: 0WU71

Name: ECOLINK INC

Address: 1481 ROCK MOUNTAIN BLVD City: STONE MOUNTAIN GA 30083-1505

Info Pho

ne Number: 800-886-8240

Emergency Phone Number: 800-535-5053

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Item Description Information

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Item Manager: S9G

Item Name: CLEANING COMPOUND, SOLVENT

Specification Number: UNKNOWN

Type/Grade/Class: NONE

Unit of Issue: DR

Quantitative Expression: 00000000055GL

UI Container Qty: 1

Type of Container: DRUM

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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: ORAL TOXICITY (MICE) LD50: 5.6-6.6 G/KG.

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 GASTREINTESTINA** 

L IRRITATION. INHALATION: BREATHING LARGE AMOJNTS MAY
BE HARMFUL, BY CAUSING NOSE THROAT, RESPIRATORY TRACT IRRITATION. EY ES:
IRRITANT. LIQUID CONTACT WILL IRRITATE EYES AND MAY CAUSE STINGING, TEARING,
AND REDNESS. SKIN CONTACT: MAY CAUSE MILD IRRITATION OF REDNESS AND BURNING.
Explanation Of Carcinogenicity: NTP- NOT LISTED; IARC MONOGRAPHS-NONE; OSHA
REGS- NOT REGULATED.-

Signs And Symptions Of Overexposure: INGESTION: GASTROINTESTINAL IRRITATION. INHALATION: NOSE, THROAT, RESPIRAT

ORY TRACT IRRITATION, EYES: IRRITANT.

STINGING, TEARING, REDNESS. SKIN: IRRITATION, REDNESS, BURNING.

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

ENTION. EYES; IRRIGATE IMM EDIATELY WITH WATER FOR AT LEAST 15 MINUTED, GET MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN: WASH WITH SOAP AND WATER, THOROUGHLY CLEAN CONTAMINATED CLOTHING AND SHOES BEFORE REUSE, IF SYMPTOMS PE

RSIST, SEEK MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: ABSORB SMALLSPILL ON VERMICULITE, OR OTHER ABSORBENT AND TRANSFER TO HOOD

. LARGE SPILLS: ELIMINATE IGNITIONS,(FLAMES, PILOT LIGHTS, ELECTRICAL SPARKS). PREVENT FROM ENTERING DRAINS, SEWERS, STREAMS, ETC. I F RUNOFF OCCURS, NOTIFY AUTHORITIES. PUMP OR VACUUM SPILLED PRODUCT TO CLEAN CONTAINERS FOR RECOVERY. TRANSFER CONTAMINATED ABSORBENT, SOIL, OTHER MATERIALS TO CONTAINERS FOR DISPOSAL.

Waste Disposal Methods: ELECTRON IS TO BE DISPOSED OF ACCORDING TO LOCAL, STATE, AND FEDERAL REGULATIONS. PLEASE CALL ECOLINK INC IF YOU NEED ADDITIONAL DISPOSAL INFOR

MATION.

Handling And Storage Precautions: EMPTY CONTAINERS RETAIN PRODUCT RESIDUES, ALL PRECAUTIONS GIVEN IN DATA SHEET MUST BE OBSERVED. ALL METAL PAILS OR DRUMS SHOULD BE GROUNDED AND/OR BONDED WHEN MATERIALTRANSFERRED. USE OF PRODUCT IN

E LEVATED TEMPERATURE PROCESS SHOULD BE THOROUGHLY EVALUATED TO MAINTAIN SAFE

**OPERATING CONDITIONS.** 

Other Precautions: SUDDEN RELEASE OF HOT ORGANIC CHEMICAL VAPORS OR MISTS FROM PROCESSS EQUIPMENT OPERATING AT ELEVATED TEMPERATURE MAY RESULT IN IG

NITION.

KEEP THIS AND ALL CHEMICALS OUT OT THE REACH OF CHILDREN.,

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Fire and Explosion Hazard Information

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Flash Point Method: TCC Flash Point: =63.9C, 147.F

Lower Limits: 0.7 Upper Limits: 7.0

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

**CLASS B** 

Fire Fighting Procedures: KEEP FIRE EXPOSED CONTAINERS COOL WITH WATER . FIRE FIGHTERS SHOULD WEAR SELF-

CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE

OPERATE IN THE POSITIVE PRESSURE DEMAND MOIDE WITH APPROPRIATE GEAR AN D CHEMICAL RESISTANT PERSONAL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: VAPORS ORE 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 P

RODUCT CAN IGNITE EIXPLOSIVELY.

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## Control Measures

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

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

Protective Gloves: NITRILE GLOVES ARE RECOMMENDED FOR EXTENDED EXPOSURE OR IMMERSION OF HANDS.

Eye Protection: SAFETY GLASSES AND SPLASH PROTECTION REQUIRED.

Other Protective Equipment: OTHER PROTECTIVE CLOTHING NOT REQUIRED UNDER NORMAL USE. BUTYL RUBBER GLOVES MAY BE USED FOR INCIDENTAL CONTACT.

Work Hygienic Practices: MANUFACTURER RECOMMENDS THATALL RAGS USED TO ABDORB HYRORCARBON-BASED SOLVENTS BE DISPOSED IN AN AIR TIGHT METAL CONTAINER. TREAT THIS CHEMICAL WITH RESPECT AND FOLLOW ALLL MSDS INSTRUCTIONS.

Supplemental Safety and Health: NSN 6850-01-375-5555: PART # 0296-55-55 GAL. DRUM.

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========== Physical/Chemical Properties \_\_\_\_\_ HCC: V4 Boiling Point: =176.1C, 349.F B.P. Text: @760MMHG Vapor Pres: 0.30 MMHG @68FN/P Vapor Density: .1 (AIR=1 Spec Gravity: 0.8112 Solubility in Water: NEGLIGIBLE Appearance and Odor: CLEAR, COLORLESS LIQUID WITH MILD CITRUS TERPENE OROR. \_\_\_\_\_ Reactivity Data \_\_\_\_\_\_ Stability Indicator: YES Sta bility Condition To Avoid: SOURCES OF IGNITION SUCH AS SPARKS, HOT SPOTS. WELDING, FLAMES, ANDCIGARETTES. IGNITION/ FLASH MAY RESULT IF CONCENTRATION OF PRODUCT IS IN THE FLAMMABLE RANGE. Materials To Avoid: STRONG OXIDIZING AGENTS AND/ OR STRONG ACIDS. Hazardous Decomposition Products: MAY FORM CARBON DIOXIDE, AND CARBON MONOXIDE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: WILL NOT OCCUR. \_\_\_\_\_\_ Toxicological In formation \_\_\_\_\_ Toxicological Information: ACUTE TOXICITY: ORAL TOXICITY (MICE)- LD 50: 5.6-6.6 G/KG. SKIN TOXICITY: ABSORPTION (RABBITS)- LD50: >5000 MG/KG. CARCINOGEN: NTP- NOT LISTED; IARC MONOGRAPHS-NONE; OSHA REDS-NOT REGULATED.FMI \_\_\_\_\_ **Ecological Information** \_\_\_\_\_ \_\_\_\_\_\_ MSDS Transpor t Information \_\_\_\_\_\_ Regulatory Information \_\_\_\_\_\_ Sara Title III Information: ELECTRON, IN ITS PURCHASED FORM, IS NOT REGULATED

UNDER SARA TITLEI I I, SECTION 313. RCRA REGULATED: NO. CERCLA (SPERFUND):

**NOT APLICABLE** 

Federal Regulatory Information: ALL MATERIALS IN PRODUCT ARE TSCA LISTED

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## Other Information

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Other Information: INFORMATION: HEALTH= 1 /; FLAMMABLE =2; REACTIVITY =0; PERSONAL PROTECTION-B. DEFINITION: O- MINIMAL; 1- SLIGHT; 2- MODERATE; 3 SERIOUS; 4 EXTREME."/" IN THE HEALTH CTEGORY DENOTES MATERI AL DOES NOT TARGET NAY MAJOR ORGANS."\*" IN THE HEALTH CATEGORY DENOTES MATERIAL MAY TARGET CERTAIN MAJOR ORGANS.

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Transportation Information

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Responsible Party Cage: 0WU71

Trans ID NO: 154496 Product ID: ELECTRON

MSDS Prepared Date: 10/01/1998

Review Date: 08/21/2000

MFN: 1

Net Unit Weight: 372.3 LBS Multiple KIT Number: 0 Unit Of Issue: DR Container QTY: 1

Type Of Container: DRUM

Additional Data: TRANSPORTATION DATA PER MANUFACTURER'S MSDS

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**Detail DOT Information** 

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DOT PS N 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 REGU

## LATED 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: ELECTRON

Cage: 0WU71

Company Name: ECOLINK INC

Street: 1481 ROCK MOUNTAIN BLVD

City: STONE MOUNTAIN

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Zipcode: 30083-1505

Health Emergency Phone: 800-535-5053

Label Required IND: Y

Date Of Label Review: 08/21/2000

Status Code: A

Label Date: 08/21/2000
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: WARNING
Health Hazard: Slight
Contact Hazard: Slight

Fire Hazard: Moderate Reactivity Hazard: None

Hazard And Precautions: INGESTION: SWALLOWING LARGE AMOUNTS MAY BE HARMFUL, BY CAUSING GASTREINTESTINAL IRRITATION. INHALATION: BREATHING LARGE AMOUNTS MAY

BE HAR

MFUL, BY CAUSING NOSE THROAT, RESPIRATORY TRACT IRRITATION. EY ES: 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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