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ECOLINK INC -- ELECTRON 22, PART # 049-22 OZ PUMP SPRAY

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**MSDS Safety Information** 

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FSC: 6850

NIIN: 01-371-8049 MSDS Date: 08/06/1998 MSDS Num: CKFMC

Product ID: ELECTRON 22, PART # 049-22 OZ PUMP SPRAY

MFN: 01

Responsible Party Cage: 0WU71

Name: ECOLINK INC

Address: 1481 ROCK MOUNTAIN BLVD

City: STONE

MOUNTAIN GA 30083-1505 Info Phone 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: NONE Type/Grade/Class: NONE

Unit of Issue: BX

Quantitative Expression: 00000000012EA

UI Container Qty: 1

Type of Container: PUMP BOTTLE

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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: 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 GASTR** 

OINTESTINAL IRRITATION. INHALATION: BREATHING LARGE AMOUNTS MAY BE HARMFUL, BY CAUSING NOSE, THROAT, RESPIRATORY TRACT IRRITATION. E YES: IRRITANT. LIQUID CONTACT WILL IRRITATE EYES AND MAY CAUSE STINGING, TEARING AND REDNESS. SKIN CONTACT: MAY CAUSE MILD IRRITATION OR REDNESS AND BURNING. Explanation Of Carcinogenicity: NTP-NOT LISTED IARC MONOGRAPHS-NONE OSHA REGS-NOT REGULATED

Signs And Symptions Of Overexposure: INGESTION: SWALLOWING LARGE AMOUNTS MAY BE HARMFUL, BY CAUSING GASTROI

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AMOUNTS MAY BE HARMFUL, BY CAUSING NOSE, THROAT, RESPIRATORY TRACT IRRITATION. E YES: IRRITANT. LIQUID CONTACT WILL IRRITATE EYES AND MAY CAUSE STINGING, TEARING AND REDNESS. SKIN CONTACT: MAY CAUSE MILD IRRITATION OR REDNESS AND BURNING.

Medical Cond Aggravated By Exposure: NOT PROVIDED BY MANUFACTURER 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 C ONTROL 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 ATTENTION. EYES: IRRIGATE IM MEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN: WASH WITH SOAP AND WATER. THOROUGHLY CLEAN CONTAMINATED CLOTHING AND SHOES BEFORE REUSE, IF SYMPTOMS P ERSIST,

SEEK MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: ABSORB LIQUID ON ABSORBENT MATERIAL AND TRANSFER TO HOOD. LARGE:ELIMINATE ALL IGNITION SOURCES (FLARES, FLAMES, ELECTRICAL SPARKS). PERSONS NOT WEARING PROTECTIVE EQUIPMENT SHOULD BE EXCLUDED FROM ARE

A OF SPILL UNTIL CLEAN-UP HAS BEEN COMPLETED. STOP SPILL AT SOURCE. PREVENT RUNOFF. PUMP/VACUUM. TRANSFER

CONTAMINATED ABSORBENT, SOIL AND OTHER MATERIALS TO CONTAINERS FOR DISPOSAL.

Neutralizing Agent: NOT PROVIDED BY MANUFACTURER

Waste Disposal Methods: ELECTRON 22 IS TO BE DISPOSED OF ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS. PLEASE CALL US IF YOU NEED ADDITIONAL DISPOSAL INFORMATION.

Handling And Storage Precautions: SINCE EMPTY CONTAINERS RETAIN PRODUCT RESIDUES, ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED. 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.

Other Precautions: KEEP THIS AND ALL CHEMICALS OUT OF REACH OF CHILDREN. SUDDEN RELEASE OF HOT ORGANIC CHEMICAL VAPORS OR MISTS FROM PROCESS EQUIPMENT OPERATING AT ELEVATED TEMPERATURE MAY RESULT IN IGNITION.

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Fire and Explosion Hazard Information

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lash 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 FULL FACE PIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WITH APPROPRIATE GEAR AND CHEMICAL RESISTANT PERSONAL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: VAPORS ARE HE

AVIER 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 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: NONE REQUIRED UNDER NORMAL USE.

Work Hygienic Practices: NOT PROVIDED BY MANUFACTURER

Supplemental Safety and Health: 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. \*\*THIS IS A DIELECTRIC SOLVEN Τ. \_\_\_\_\_\_ Physical/Chemical Properties \_\_\_\_\_\_ HCC: V6 Boiling Point: =176.1C, 349.F B.P. Text: @760 MMHG Vapor Pres: 0.30MMHG@68F Vapor Density: >1 Spec Gravity: 0.8112 Solubility in Water: NEGLIGIBLE Appearance and Odor: CLEAR, COLORLESS LIQUID WITH MILD CITR US TERPENE 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 CONCENTRATIONS 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 M ONOXIDE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: WILL NOT OCCUR. -----Toxicological Information \_\_\_\_\_ Toxicological Information: SKIN TOXICITY: ABSORPTION (RABBITS) - LD50 >5000 MG/KG \_\_\_\_\_\_ Ecological Information \_\_\_\_\_ Ecological: NOT PROVIDED BY MANUFACTUR ER \_\_\_\_\_ MSDS Transport Information \_\_\_\_\_\_ Transport Information: NOT PROVIDED BY MANUFACTURER \_\_\_\_\_\_

Regulatory Information

Sara Title III Information: NOT PROVIDED BY MANUFACTURER Federal Regulatory Information: NOT RCRA REGULATED.

State Regulatory Information: NOT PROVIDED BY MANUFACTURER

\_\_\_\_\_\_ Other Information -----Other Information: NPCA- INFORMATION: HEALTH-1; FLAMMABILITY-2; REACTIVITY-0; PERSONAL PROTECTION-B. \_\_\_\_\_ Transportation Information \_\_\_\_\_\_ Responsible Party Cage: 0WU71 Trans ID NO: 152097 Product ID: ELECTRON 22, PART # 049-22 OZ PUMP SPRAY MSDS Prepared Date: 08/ 06/1998 Review Date: 10/18/2000 MFN: 1 Net Unit Weight: 3.32 LBS Multiple KIT Number: 0 Unit Of Issue: BX Container QTY: 1 Type Of Container: PUMP BOTTLE \_\_\_\_\_\_ Detail DOT Information \_\_\_\_\_ DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION \_\_\_\_\_ Detail IMO Information \_\_\_\_\_ ========== IMO PSN Code: ZZZ IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION \_\_\_\_\_\_ **Detail IATA Information** \_\_\_\_\_\_

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

IATA PSN Code: ZZZ

Detail AFI Information

AFI PSN Code: ZZZ

AFI Proper Sh

ipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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## **HAZCOM Label**

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Product ID: ELECTRON 22, PART # 049-22 OZ PUMP SPRAY

Cage: 0WU71

Company Name: ECOLINK INC

Street: 1481 ROCK MOUNTAIN BLVD

City: STONE MOUNTAIN GA

Zipcode: 30083-1505

Health Emergency Phone: 800-535-5053

Label Required IND: Y

Date Of Label Review: 01/30/2001

Status Code: C Year Procured: 2001 Origination Code: F

Ey

e Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION

Respiratory Protection IND: NO

Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Slight Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS: N/P. INGESTION: LARGE AMOUNTS MAY BE HARMFUL. INHALATION: LARGE AMOUNTS MAY BE HARMFUL. EYES: IRRITANT. LIQUID CONTACT WILL IRRITATE EYES. SKIN CONTACT: MAY CAUSE MILD IRRITATION. FIRST AID: INGESTION: SEEK MEDICAL ATTENTIONIMMEDIATELY. NOTHING BY MOUTH. CONTACT M

EDICAL FACILITY OR POISON CONTROL CENTER FOR ADVICE ABOUT WHETHER TO INDUCE VOMITING. INHALATION: REMOVE TO FRESH AIR, IF BREATHING IS DIFFICULT GIVE OXYGEN. SEEK MEDICAL ATTENTION. EYES: FLUSH IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN: WASH WITH SOAP & WATER. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.

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