

ECOLINK INC -- AERO KLEEN AVIATION SOLVENT

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MSDS Safety Information  
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FSC: 6850  
NIIN: 01-442-0755  
MSDS Date: 07/20/1999  
MSDS Num: CKXNB  
Product ID: AERO KLEEN AVIATION SOLVENT  
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  
Proprietary 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  
Contract Number: SP0450-01-M-D526

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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: DR  
Quantitative Expression: 00000000054GL  
UI Container Qty: 0  
Type of Container: DRUM

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Heal

th Hazards Data

LD50 LC50 Mixture: NOT PROVIDED BY MFR

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 GASTRONITESTINAL IRRITATION. INHALATION: BREATHING LARGE AMOUNTS MAY BE HARMFUL, BY CAUSING BLURRED VISION, NOSE, THROAT, RESPIRATORY TRACT IRRITATION. EYES: IRRITANT. LIQUID CONTACT WILL IRRITATE EYES AND MAY CAUSE STINGING, TEARING AND REDNESS. WEAR CHEMICAL GOGGLES AND HAVE EYE FLUSHING EQUIPMENT AVAILABLE. SKIN CONTACT: MAY CAUSE IRRITATION OR REDNESS AND BURNING, SKIN DEFATTING.

Explanation Of Carcinogenicity: NOT PROVIDED BY MFR

Signs And Symptions Of Overexposure: INGESTION: GASTRONITESTINAL IRRITATION. INHALATION: BLURRED VISION, NOSE, THROAT, RESPIRATORY TRACT IRRITATION. EYES: STINGING, TEARING AND REDNESS. SKIN CONTACT: IRRITATION OR REDNESS AND BURNING

Medical Cond Aggravated By Exposure: NOT PROVIDED BY MFR

First Aid: INGESTION-DO NOT INDUCE VOMITING. IF CONSCIOUS, GIVE 1 OR 2 GLASSES OF WATER. SEEK MEDICAL AID IMMEDIATELY. 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, GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. KEEP PERSON WARM & QUIET. SEEK MEDICAL AID. EYES-IRRIGATE IMMEDIATELY WITH WATER FOR 15 MINS. GET MEDICAL AID IF IRRITATION PERSISTS. SKIN-WASH WITH SOAP & WATER. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.

Handling and Disposal

Spill Release Procedures: SM: ABSORB LIQUID ON VERMICULITE, FLOOR ABSORBENT, OR OTHER ABSORBENT MATERIAL AND TRANSFER TO HOOD. LG: ELIMINATE ALL IGNITION SOURCES. PEOPLE NOT WEARING PROTECTIVE EQUIPMENT SHOULD BE EXCLUDED FROM AREA OF SPILL UNTIL CLEAN UP HAS BEEN COMPLETED. STOP SPILL AT SOURCE. PREVENT FROM ENTERING DRAINS, SEWERS, STREAMS, ETC. IF RUNOFF OCCURS, NOTIFY AUTHORITIES AS REQUIRED. (SEE SUPPLEMENTAL DATA)

Neutralizing Agent: NOT PROVIDED BY MFR

Waste Disposal Methods: AEROKLEEN LIQUID IS TO BE DISPOSED OF BY INCINERATION OR RECYCLE IN ACORDANCE TO LOCAL, STATE, AND FEDERAL REGULATIONS. PLEASE CALL US IF YOU NEED ADDITIONAL DISPOSAL INFORMATION. UNDER RCRA,

(40 CFR 261) IN

ITS PURCHASED FORM, THIS MATERIAL IS NOT CONSIDERED A HAZARDOUS WASTE.

Handling And Storage Precautions: SINCE EMPTY CONTAINERS RETAIN PRODUCE 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. EVALUATE HIGH TEMPERATURE USE OF THIS PRODUCT FOR SAFETY. Other Precautions: KEEP THIS AND ALL CHEMICALS OUT OF THE REACH OF CHILDREN

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Fire and Explosion Hazard Information  
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Flash Point Method: TCC

Flash Point: =102.2C, 216.F

Flash Point Text: BULK LIQUID

Lower Limits: ND

Upper Limits: ND

Extinguishing Media: ALCOHOL FOAM, WATER (FLOOD WITH WATER), CARBON DIOXIDE.

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 PRESSUR

E DEMAND MODE WITH APPROPRIATE GEAR AND CHEMICAL RESISTANT PERSONAL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: NONE KNOWN.  
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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. RESPIRATORY PROGRAMS MUST COMPLY WITH 29 CFR 1910.134.

Ventilation: LOCAL EXHAUST/HOOD OR FAN SUGGESTED.

Protective Gloves: NITRILE GLOVES.

Eye Protection: SAFETY GLASSES REQUIRED. SPLASH PROTECTION SUGGESTED.

Other Protective Equipment: NONE REQUIRED UNDER NORMAL USE.

Work Hygienic Practices: STORE RAGS USED WITH THIS MATERIAL IN AN AIR TIGHT, METAL CONTAINER. TREAT THIS CHEMICAL WITH RESPECT AND FOLLOW ALL MSDS INSTRUCTIONS.

Supplemental Safety and Health: SPILL: PUMP OR VACUUM TRANSFER SPILLED PRODUCT TO CLEAN CONTAINERS FOR RECOVERY. TRANSFER CONTAMINATED ABSORBENT, SOIL AND OT

HER MATERIALS TO CONTAINERS FOR DISPOSAL.

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Physical/Chemical Properties  
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HCC: V5  
B.P. Text: 196-228 DEG C  
Decomp Text: NOT PROVIDED BY MFR  
Vapor Pres: 0.06 MM HG @ 20C  
Vapor Density: >1(AIR=1)  
Spec Gravity: 1.086 @ 20C (H2O=1)  
PH: NOT PROVIDED  
Viscosity: NOT PROVIDED BY MFR  
Solubility in Water: 5.5% (WT) @ 20C  
Appearance and Odor: COLORLESS, SWEET LIQUID.  
Percent Volatiles by Volume:  
NOT PROVIDED  
Corrosion Rate: NOT PROVIDED BY MFR

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Reactivity Data  
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Stability Indicator: YES  
Stability Condition To Avoid: ELEVATED TEMPERATURE, DECOMPOSES WITH HEAT.  
SOURCES OF IGNITION SUCH AS SPARKS, HOT SPOTS, WELDING, FLAMES.  
IGNITION/FLASH MAY RESULT IF CONCENTRATION OF PRODUCT IN AIR IS VERY HIGH.  
Materials To Avoid: STRONG OXIDANTS, ACIDS AND ALKALIS.  
Hazardous Decomposition  
Products: NO UNIQUE HAZARDOUS DECOMPOSITION PRODUCTS  
EXPECTED.  
Hazardous Polymerization Indicator: NO  
Conditions To Avoid Polymerization: WILL NOT OCCUR.

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Toxicological Information  
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MSDS Transport Information  
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Transport Information: DOT REGULATED: NO.  
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Regulatory Information  
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Other Information  
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Other Information: DISPOSAL: BECAUSE AERO KLEEN'S FLASH POINT IS ABOVE 200F AND  
IT IS NOT 'LISTED' AS A SPECIFIC HAZARD BY EPA, AERO KLEEN IS NOT CONSIDERED  
A HAZARDOUS WASTE PRODUCT. IF YOU SPILL AERO KLEEN, NOTIFY THE PROPER  
ENVIRONMENTAL PEOPLE

AT YOUR FACILITY ASAP. ONCE AERO KLEEN IS CONTAMINATED WITH WHATEVER YOU ARE CLEANING, THE RESULTING MIXTURE MAY FALL UNDER AN ADDITIONAL HAZARDOUS CLASSIFICATION, DEPENDI NG ON WHETHER OR NOT THE MATERIAL YOU ARE CLEANING IS HAZARDOUS. IF YOU ARE NOT SURE HOW TO DISPOSE OF THE USED AERO KLEEN GIVE US A CALL AND WE WILL HELP YOU MAKE THE RIGHT DECISION.

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Transportation Information  
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Responsible Party Cage: 0WU71  
Trans ID NO: 155773  
Product ID: AERO KLEEN AVIATION SOLVENT  
MSDS Prepared Date: 07/20/1999  
Review Date: 01/10/2001  
MFN: 1  
Multiple KIT Number: 0  
Unit Of Issue: DR  
Container QTY: 0  
Type Of Container: DRUM  
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Detail 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: AERO KLEEN AVIATION SOLVENT  
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 Rev

iew: 01/10/2001

Status Code: A

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Moderate

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS: N/P. INGESTION: SWALLOWING LARGE AMOUNTS MAY BE HARMFUL, BY CAUSING GASTRONITESTINAL IRRITATION. INHALATION: BREATHING LARGE AMOUNTS MAY BE HARMFUL, BY CAUSING BLURRED VISION, NOSE, THROAT, RESPIRATORY TRACT IRRITATION. EYES: IRRITANT. LIQUID CONTACT WILL IRRITATE EYES AND MAY CAUSE STINGING, TEARING AND REDNESS. WEAR CHEMICAL GOGGLES AND HAVE EYE FLUSHING EQUIPMENT AVAILABLE. SKIN CONTACT: MAY CAUSE IRRITATION OR REDNESS AND BURNING, SKIN DEFATTING.

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