

ECOLINK INC -- 0296-01 ELECTRON, DIELECTRIC SOLVENT -- 6850-01-375-5554

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Product Identification
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Product ID:0296-01 ELECTRON, DIELECTRIC SOLVENT

MSDS Date:04/01/1997

FSC:6850

NIIN:01-375-5554

MSDS Number: CHKZL

=== Responsible Party ===

Company Name:ECOLINK INC

Address:1481 ROCK MOUNTAIN BLVD

City:STONE MOUNTAIN

State:GA

ZIP:30083

Country:US

Info Phone Num:(800) 886-8240 OR 404-621-8240

Emergency Phone Num:800-877-3339/800-535-5053

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

CAGE:0WU71

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Composition/Information on Ingredients
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Ingred Name:CITRUS TERPENES

CAS:68647-72-3

Fraction by Wt: >10%

Other REC Limits:NONE RECOMMENDED

Ingred Name:PETROLEUM HYDROCARBON; SEVERELY HYDROTREATED LIGHT
DISTILLATES

CAS:64742-47-8
RTECS #:OA5504000
Fraction by Wt: >75%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 (OIL MIST)
ACGIH TLV:5 MG/M3 (OIL MIST)

===== Hazards Identification =====

LD50 LC50 Mixture:ORAL MICE LD50=5.6-6.6G/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:CAN IRRIT SKIN.WILL DRY OUT NASAL
PASSAGES.INGEST:LG AMTS MAY BE HARMFUL BY CAUSING GI
IRRIT.INHAL:BREATH LG AMTS MAY BE HARMFUL BY CAUSING
NOSE/THROAT/RESP TRACT IRRIT.EYE:IRRIT.LIQ CONTACT WILL IRRIT
EYES,MAY CAUSE STINGING,TEARING,REDNESS.SKIN:MAY CAUSE MILD IRRIT
OF REDNESS AND BURNING.
Explanation of Carcinogenicity:PER MSDS:CARCINOGEN:NTP-NOT
LISTED;IARC-NONE;OSHA-NOT REGULATED.
Effects of Overexposure:HARMFUL IF INGEST/INHAL LG AMTS, GI IRRIT,
NOSE/THROAT/RESP TRACT IRRIT, EYE IRRIT, STINGING, TEARING,
REDNESS, MILD SKIN IRRIT, REDNESS, BURNING.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:INGEST:SEEK MED ATTN IMMED.DROWSY/UNCONSC DONT GIVE ANYTHING
BY MOUTH;PLACE ON LEFT SIDE W/HEAD DOWN.CONTACTG MED FACI/POIS
CNTRL CNTNR FOR ADVICE ABOUT WHETHER TO INDUCE VOMIT.INHAL:MOVE TO
FRESH AIR ;BREATH DIFFI GIVE OXY.KEEP WARM/QUIET.SEEK MED
ATTN.EYE:IRRIGAE IMMED W/H2O FOR @LEAST 15MINS.IRRIT PERSIST GET
MED ATTN.SKIN:WASH W/
SOAP/H2O.SYMPTOMS PERSIST SEEK MED ATTN.

===== Fire Fighting Measures =====

Flash Point Method:TCC
Flash Point:147F,64C
Autoignition Temp:Autoignition Temp Text:NP
Lower Limits:0.7
Upper Limits:7.0
Extinguishing Media:REGULAR FOAM, WATER FOG,CARBON DIXOIDE, DRY
CHEMICAL, CLASS B.
Fire Fighting Procedures:KEEP FIRE EXPO CNTNR COOL W/H2O.FIREFIGHTERS
SHOULD WEAR SCBA W/FULL FCPIECE OPERATED IN +PRESS DEMAND MODE
W/APPROPR GEAR/CHEM RESIST PPE.
Unusua

I Fire/Explosion Hazard:PROD USED ON RAGS-CAN IGN IF EXPO TO OPN FLAME.VAP HEAVIER THAN AIR,MAY TRAVEL ALONG GROUND/MOVE BY VENTI,IGN BY HEAT/PILOT LIGHTS/OTHER FLAMES/IGN SOURCE(SUPP)

===== Accidental Release Measures =====

Spill Release Procedures:SM-ABSORB ON VERMI/FLOOR ABSORBENT/OTHER ABSORBENT MATL.TRANSFER TO HOOD.LG-REMOVE ALL IGN SOURCES.PERSONS NOT WEAR PPE SHOULD BE EXCLUDED FRM AREA TIL CLEANUP COMPLETED.STOP SPILL @SOURCE.PREENT FRM ENTER DRAIN/SEWERS/STREAMS/ETC.RUNOFF OCCURS(SUPP)
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:TREAT CHEM W/RESPECT,FOLLOW ALL MSDS INSTRUCTIONS.SINCE EMPTY CNTNR RETAIN RESIDUE OBSERVE ALL HAZ PRECAUT IN MSDS.GROUND/BOND CNTNR WHEN TRANSF PROD.
Other Precautions:DONT GET IN EYE/BREATH LG VAP AMTS.USED ON RAG/FRM SPRAY BTL PROD WONT PROD FUMES IN GREAT QUANT.DONT SPRAY P ROD UNDER HI PRESS W/O ADEQU VENTI.DONT USE PROD/OTHER COMBUST SOLVT AROUND WELD/HOT WORKAR EA.PROD USE @HI TEMPS EVALUATE WELL STEP

===== Exposure Controls/Personal Protection =====

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
Eye Protection:SAF GLASSES,SPLASH PROTECTION REQUIRED
Other Protective Equipment:NONE REQUIRED UNDER NORMAL USE.AVOID EXTENDED PROD EXPO ON UNPROT SKIN. KEEP THIS/ALL CHEMS OUT OF REACH OF CHILDREN.
Work Hygienic Practices:CLEAN WELL CONTAM CLOTH/SHOES BEF REUSE.STORE RAGS USED W/MATL IN AIRTIGHT METAL CNTNR-PREVENT SPONT COMBUST.
Supplemental Safety and Health
FIRE/EXPLO:@LOCATONS DISTANT FRM HNDLG PT.NEVER USE WELD/CUT TORCH ON/NEAR DRM(EVEN EMPTY)-IGN EXPLO. SPILL:NOTIFY AUTHOR.PUMP/VAC TRANSF TO CLEAN CNTNR FOR RECOVERY.TRANSF CONTAM ABSOR

B/SOIL/MATLS

TO CNTNR FOR DISPO. DISPO:IAW LOC/STATE/FED REGS.CALL ECOLINK IF
NEED ADDN DISPO INFO. SUD HOT ORG VAP/MIST @HI TEMP-IGN.

===== Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:349F,176C

Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp:Decomp Text:NP

Vapor Pres:0.30

Vapor Density:>1

Spec Gravity:0.8112

pH:NP

Viscosity:NP

Evaporation Rate & Reference: