

SENTRY CHEMICAL CO INC -- ECOLINK 2005, CFC-FREE CONTACT CLEANER -- 6850-01-386-8415
===== Product Identification =====

Product ID:ECOLINK 2005, CFC-FREE CONTACT CLEANER

MSDS Date:04/28/1994

FSC:6850

NIIN:01-386-8415

MSDS Number: BWNRY

=== Responsible Party ===

Company Name:SENTRY CHEMICAL CO INC

Address:1481 ROCK MOUNTAIN BLVD

Box:748

City:STONE MOUNTAIN

State:GA

ZIP:30086

Country:US

Info Phone

Num:404-934-4242/FAX -0932/800-877-3339

Emergency Phone Num:404-934-4242

CAGE:8S927

=== 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

Company Name:SENTRY CHEMICAL CO INC

Address:1481 ROCK MOUNTAIN BLVD

Box:748

City:STONE MOUNTAIN

State:GA

ZIP:30086

Country:US

Phone:770-934-4242

CAGE:8S927

===== Composition/Information on Ingredients =====

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Ingred Name:DICHLOROFLUOROETHANE
CAS:1717-00-6
Fraction by Wt: >95%
Other REC Limits:NONE RECOMMENDED
Ozone Depleting Chemical:2

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGESTION-SIMILIAR SYMPTOMS AS FOR
INGESTION, POSSIBLE DISCOMFORT DUE TO THE VOLATILITY.
INHALATION-POSSIBLE CARDIAC ARRHYTHMIA OR ASPHYXIATION A
T HIGH
CONCENTRATIONS. EYES-LIQUID CONTACT WILL IRRITAT E EYES AND MAY
CAUSE CONJUNCTIVITIS. SKIN-MAY CAUSE IRRITATION AND DEFATTING.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION-CAN CAUSE DIZZINESS,
LIGHTHEADEDNESS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INGESTION-DO NOT INDUCE VOMITING. DO NOT GIVE STIMULANTS.
TAKE IMMEDIATELY TO HOSPITAL OR PH
YSICIAN. EYES-IRRIGATE
IMMEDIATELY WITH WATER FOR AT LEAST 15 MIN. GET MEDICAL ATTENTION
IF IRRITATION PERSI STS. SKIN-WASH WITH SOAP & WATER. THOROUGHLY
CLEAN CONTAMINATED CLOTHING/SHOES BEFORE REUSE. INHALATION-REMOVE
TO FRESH AIR. IF BREATHING IS DIFFICULT GIVE OXYGEN. IF NO
BREATHING ADMINISTER CPR.

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

Flash Point:NONE
Lower Limits:7.6
Upper Limits:17.7
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL OR

WATER SPRAY.

Fire Fighting Procedures:FIRE FIGHTER SHOULD WEAR NIOSH APPROVED POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS FOR POSSIBLE EXPOSURE TO HYDROCHLORIC & HYDROFLUORIC ACIDS/PHOSGENE
Unusual Fire/Explosion Hazard:AEROSOL CONTAINERS MAY EXPLODE WHEN HEATED ABOVE 130F.

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

Spill Release Procedures:DUE TO HIGH VOLATILITY, MATERIAL EVAPORATES QUICKLY. VENTILATE AREA. EVACUATE UNTIL CONCENTRATION IS BELOW TLV OR USE BREATHING APPARATUS.

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

Handling and Storage Precautions:AEROSOL CANS MAY EXPLODE IF HEATED ABOVE 130F. VAPORS ARE VERY HEAVY & WILL COLLECT IN LOW AREA. OXYGEN WILL BE DISPLACED & ASPHYXIATION COULD RESULT.
Other Precautions:GOOD VENTILATION IS A MUST FOR LOW OR CONFINED AREAS. KEEP THIS AND ALL CHEMICALS OUT OF THE REACH OF CHILDREN.

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

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Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS IF ABOVE TLV.
Ventilation:ADEQUATE TO MAINTAIN VAPOR CONCENTRATIONS BELOW TLV.
Protective Gloves:SOLVENT RESISTANT.
Eye Protection:SAFETY GLASSES & SPLASH PROTECTION.
Other Protective Equipment:NONE REQUIRED UNDER NORMAL USE CONDITIONS.
Work Hygienic Practices:TREAT THIS CHEMICAL WITH RESPECT AND FOLLOW ALL MSDS INSTRUCTIONS.
Supplemental Safety and Health
NONE

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

HCC:V2
Boiling Pt:=32.1C, 89.8F
Melt/Freeze Pt:M.P/F.P Text:NA
Vapor Pres:10.02 MMHG
Vapor Density:4.1
Spec Gravity:1.240
Evaporation Rate & Reference:>1 (ETHER=1)
Solubility in Water:SLIGHT
Appearance and Odor:COLORLESS LIQUID WITH AN ETHERAL AND FAINT SWEETISH ODOR.
Percent Volatiles by Volume:100%

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
POWDERED METALS SUCH AS ALUMINUM, MAGNESIUM, CALCIUM AND ZINC. DO NOT
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TORE IN ALUMINUM CONTAINERS.

Stability Condition to Avoid:NONE KNOWN.

Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY PRODUCE HALOGEN, HALOGEN ACIDS AND POSSIBLE PHOSGENE.

Conditions to Avoid Polymerization:SOURCES OF IGNITION SUCH AS SPARKS, HOT SPOTS, WLEDING FLAMES AND CIGARETTES.

===== Disposal Considerations =====

Waste Disposal Methods:ALL USED AND UNUSED PRODUCT SHOULD BE DISPOSED OF IN CONFORMANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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