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Product ID:ECOLINK 2005, CFC-FREE CONTACT CLEANER

MSDS Date: 10/24/1995

FSC:6850

NIIN:01-386-8410

MSDS Number: BWNRX === 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 N

um: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 ========

Ingred Name: DICHLOROFLUOROETHANE

CAS:1717-00-6

Fraction by Wt: >95%

Other REC Limits: NONE RECOMMENDED

Ozone Depleting Chemical:2

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

INHALATION, POSSIBLE DISCOMFORT DUE TO THE VOLATILITY.

INHALATION-MAY CAUSE CNS DEPRESSION, POSSIBLE CARDIAC AR

RHYTHMIA OR

ASPHYXIATION AT HIGH CONCENTRATIONS. EYES- LIQUID CONTACT WILL IRRITATE EYES AND MAY CAUSE CONJUNCTIVITIS. SKIN-MAY CAUSE IRRITATION AND DEFATTING.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:DIZZINESS, LIGHTHEADEDNESS, CARDIAC ARRHYTHMIA, EYE IRRITATION, CONJUNCTIVITIS, SKIN IRRITATION, SKIN DEFATTING.

Medical Cond Aggravated by E

xposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INGESTION-DO NOT INDUCE VOMITING. DO NOT GIVE STIMULANTS.
TAKE IMMEDIATELY TO HOSPITAL OR PHYSICIAN. 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 OX

YGEN. IF NO

BREATHING ADMINISTER CPR.

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:FIRE MAY PRODUCE HAZARDOUS AND/OR TOXIC

DECOMPOSITION PRODUCTS.
======== 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.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
============ Handling and Storage ============
Handling and Storage Precautions: 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 =======
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:AN EMERGENCY E YEWASH AND SHOWER SHOULD BE
AVAILABLE. Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. Supplemental Safety and Health TREAT THIS CHEMICAL WITH RESPECT AND FOLLOW ALL MSDS INSTRUCTIONS.
========= Physical/Chemical Properties ==========
HCC:T6 Boiling Pt:=32.1C, 89.8F Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:10.02 MMHG Vapor Density:4.1 Spec Gravity:1.240

Evaporation Rate & Description Refer

ence.>i (cinck=i)
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
POWEDERED METALS SUCH AS ALUMINUM, MAGNESIUM, CALCIUM AND ZINC. DO NOT STORE IN ALUMINUM CONTAINERS.
Stability Condition to Avoid:SOURCES OF IGNITION SUCH AS SPARKS, HOT SPOTS, WELDING FLAMES AND CIGARETTES.
Hazardous D
ecomposition Products:THERMAL DECOMPOSITION MAY PRODUCE HALOGEN, HALOGEN ACIDS AND POSSIBLE PHOSGENE.

======= 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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particular situation.