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SENTRY CHEMICAL CO INC -- ECOLINK 2005, CFC-FREE CONTACT CLEANER -- 6850-01-386-8419

Product ID:ECOLINK 2005, CFC-FREE CONTACT CLEANER

MSDS Date: 10/24/1995

FSC:6850

NIIN:01-386-8419

MSDS Number: BWGPM === 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 =======

Ingred Name:1,1-DICHLORO-1-FLUOROETHANE (SARA 313)

CAS:1717-00-6 RTECS #:KI0997000 Fraction by Wt: 95%

Other REC Limits: NONE RECOMMENDED

Ozone Depleting Chemical:2

============ 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 INHALATION, POSSIBLE DISCOMFORT DUE TO THE VOLATILITY. INHALATION-MAY CAUSE

CNS DEPRESSION, POSSIBLE CARDIAC ARRHYTHMIA 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 DEF ATTING.

Medical Cond Aggravated by Exposure: 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 AI

R. IF BREATHING IS DIFFICULT GIVE OXYGEN. 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 M

AY 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 N 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 EYEWASH 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 NRC/State Lic Num:NOT RELEVANT Boiling Pt:=32.1C, 89.8F Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:10.02 MMH G 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

POWEDERED METALS SUCH AS ALUMINUM, MAGNESIUM, CALCIUM AND ZINC. DO NOT STORE IN ALUMINUM CONTAINERS.

Stability Condition to Avoid: SOURCES OF IGNITION SUCH A

S SPARKS, HOT SPOTS, WELDING FLAMES AND CIGARETTES. Hazardous Decomposition 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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