

SENTRY CHEMICAL CO INC -- ELECTRON ENVIRONMENTALLY PREFERRED DIELECTR --
6850-01-371-8048

===== Product Identification =====

Product ID:ELECTRON ENVIRONMENTALLY PREFERRED DIELECTR

MSDS Date:05/11/1993

FSC:6850

NIIN:01-371-8048

MSDS Number: BRRMB

=== Responsible Party ===

Company Name:SENTRY CHEMICAL CO INC

Address:1481 ROCK MOUNTAIN BLVD

Box:748

City:STONE MOUNTAIN

State:GA

ZIP:30086

Country:US

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

Emergency Phone Num:404-934-4242

CAGE:8S927

=== Contractor Identification ===

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:ELECTRON DIELECTRIC SOLVENT, IN ITS PURCHASED FORM, IS NOT
REGULATED UNDER SARA TITLE III SECTIONS 311 & 312.

Other REC Limits:NO

NE RECOMMENDED

Ingred Name:CARBON DIOXIDE

CAS:124-38-9

RTECS #:FF6400000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5000 PPM

ACGIH TLV:5000PPM/30000STEL;95

===== 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-CAN CAUSE GASTROINTESTINAL
IRRITATION. INHALATION-ASPIRATION INTO LUNGS MAY CAUSE INJURY.

EYES-EXPOSURE TO HIGH

CONCENTRATION OF VAPORS MAY CAUSE IRRITATION.

SKIN-PROLONGED OR REPEATED EXPOSURE MAY CAUSE SKIN IRRITATION.

Explanation of Carcinogenicity:NTP-NONE. IARC-NONE. OSHA-NONE.

Effects of Overexposure:INGESTION-CAN CAUSE NAUSEA, VOMITING.

INHALATION-EXCESSIVE INHALATION OF VAPORS MAY CAUSE DIZZINESS OR HEADACHE. SKIN-REPEATED LONGTERM CONTACT MAY CAUSE EXCESSIVE DRYING OR FLAKING OF SKIN.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures =====

First Aid:INGEST:DO NOT INDUCE VOMITING. PRODUCT CONTAINS HYDROCARBON. CALL A PHYSICIAN IMMEDIATELY. INHALE:REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. CALL A PHYSICIAN. EYES:IRRIGATE IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. SKIN:WASH OFF IN FLOWING WATER OR SHOWER USING SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

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Fire Fighting Measures =====

Flash Point:NON-FLAM.AEROSOL
Extinguishing Media:REGULAR FOAM, CARBON DIOXIDE OR DRY CHEMICALS.
Fire Fighting Procedures:TREAT AS A HYDROCARBON FIRE. WEAR SELF-CONTAINED, NIOSH APPROVED, BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NON-TOXIC FUMES MAY FORM UPON COMBUSTION. STAY UPWIND OF FIRE.

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Accidental Release Measures =====

Spill Release Procedures:SMALL SPILLS:REMOVE ALL SOURCES OF IGNIT. ABSORB LIQ ON ABSORB MATL. LRG S
PILLS:REMOVE ALL SOURCES OF IGNIT.
PERSONS NOT WEARING PROT EQUIP SHOULD BE EXCLUDED FROM AREA. DIKE AREA OF SPILL TO PREVENT SPREADING, THEN BEGIN PUMPING INTO STORAGE TANK.

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Handling and Storage =====

Handling and Storage Precautions:TREAT AS A COMBUSTIBLE LIQUID. KEEP CONTAINER CLOSED. READ LABELS BEFORE USE. AVOID EXCESSIVE CONTACT WITH FUMES OR LIQUID.
Other Precautions:AS WITH ANY COMBUSTIBLE OIL OR SOLVENT, ALL RAGS USED

N CONJUNCTION WITH THIS PRODUCT MUST BE PLACED IN AMETAL SEALABLE CONTAINER AFTER USE TO AVOID THE POSSIBILITY OF SPONTANEOUS COMBUSTION.

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

Respiratory Protection:NOT REQUIRED UNDER CONDITIONS OF NORMAL USE. IF VAPOR MIST IS GENERATED, USE NIOSH/MSHA APPROVED ORGANIC VAPOR RESPIRATOR WITH A DUST AND MIST FILTER.

Ventilation:LOCAL EXHAUST/HOOD OR FAN.

Protective Gloves:RUBBER GLOVES ARE RECOMMENDED.

Eye Protection

:CHEMICAL SAFETY GOGGLES ARE RECOMMENDED.

Other Protective Equipment:NONE REQUIRED.

Work Hygienic Practices:USE WITH ADEQUATE VENTILATION. WASH HANDS AFTER USE.

Supplemental Safety and Health

PREVENT RUNOFFS TO SEWERS, STREAMS OR OTHER BODIES OF WATER. IF RUNOFF OCCURS, NOTIFY PROPER AUTHORITIES.

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

HCC:V2

Boiling Pt:B.P. Text:370F-380F

Vapor Pres:1

Spec Gravity:0.784 (H2O =1)

Evaporation Rate & Reference: