

ELLMAN INTERNATIONAL MFG CO -- FRIGIDENT -- 6830-01-317-3387

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

Product ID:FRIGIDENT

MSDS Date:07/30/1992

FSC:6830

NIIN:01-317-3387

MSDS Number: BQWJF

=== Responsible Party ===

Company Name:ELLMAN INTERNATIONAL MFG CO

Address:1135 RAILROAD AVE

City:HEWLETT

State:NY

ZIP:11557-2316

Country:US

Info Phone Num:516-569-1482

Emergency Phone Num:516-569-1482

CAGE:1BC82

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Contractor Identification ===

Company Name:ELLMAN INTERNATIONAL MFG CO

Address:1135 RAILROAD AVE

Box:City:HEWLETT

State:NY

ZIP:11557-2316

Country:US

CAGE:1BC82

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

Ingred Name:DICHLORODIFLUOROMETHANE (SARA III)

CAS:75-71-8

RTECS #:PA8200000

Fraction by Wt: 100%

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ozone Depleting Chemical:1

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

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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY CAUSE EYE AND SKIN IRRITATION,
CONCENTRATED VAPORS MAY CAUSE LIGHT HEADEDNESS, GIDDINESS. MAY BE
HARMFUL IF INGESTED.
Effects of Overexposure:SEE "HEALTH HAZARD"
Medical Cond Aggravated by Exposure:POSSIBLE CARDIAC ARRHYTHMIA AT HIGH
CONCENTRATION.

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

First Aid:FLUSH EYES WITH WATER; WASH SKIN WITH SOAP AND WATER. REMOVE
PATIENT TO FRESH AIR; IF INGESTED, DO NOT GIVE EPINEPHRINE OR
SIMILAR DRUGS. CALL A PHYSICIAN.

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

Flash Point:NONE
Extinguishing Media:NON-FLAMMABLE
Unusual Fire/Explosion Hazard:CONTAINER MAY BURST IF EXPOSED TO
TEMPERATURE ABOVE 120F HEATED SURFACES, OPEN TO FLAMES AND SPARKS.

===== Accident
al Release Measures =====

Spill Release Procedures:AVOID INHALATION OR CONCENTRATED VAPORS.
ABSORB SPILLED MATERIAL WITH APPROPRIATE ABSORBENT.

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

Handling and Storage Precautions:DO NOT STORE AT ABOVE 120F; DO NOT
PUNCTURE OR INCINERATE CONTAINER.
Other Precautions:STORE IN A COOL DRY PLACE, AWAY FROM HEAT AND OPEN
FLAMES. AVOID CONTACT WITH SKIN AND EYES.

===== Exposure Controls/Personal Pro

tection =====

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.
Ventilation:LOCAL EXHAUST
Protective Gloves:RUBBER
Eye Protection:NONE SPECIFIED BY MANUFACTURER.
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE

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

HCC:V2
Boiling Pt:B.P. Text:-21.6
Vapor Density:4.2
Spec Gravity:1.311
Appearance and Odor:COLORLESS
LIQUID
Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:OPEN FLAMES OR HIGH TEMPERATURE
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:IN ACCORDANCE WITH LOCAL, COUNTY, STATE AND
FEDERAL REGULATIONS.

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