

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

Product ID:ELECTRIC CONTACT,CLEANG & LUBRICATING CMPD

MSDS Date:01/01/1987

FSC:6850

NIIN:00-570-9360

MSDS Number: BFFPV

=== Responsible Party ===

Company Name:CHEMTRONICS,INC

Address:681 OLD WILLETS PATH

City:HAUPPAUGE

State:NY

ZIP:11787

Country:US

Info Phone Num:800-645-5244

Emergency Phone Num:800-645-5244

CAGE:LO604

=== Contractor Identificat

ion ===

Company Name:CHEMTRONICS INC

Address:8125 COBB CENTER DRIVE

Box:City:KENNESAW

State:GA

ZIP:30152

Country:US

Phone:770-424-4888/800-645-5244

CAGE:21267

Company Name:CHEMTRONICS,INC

Address:681 OLD WILLETS PATH

Box:City:HAUPPAUGE

State:NY

ZIP:11787

Country:US

Phone:800-645-5244

CAGE:LO604

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

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 66.0%

Other REC Limit

s:NONE RECOMMENDED
OSHA PEL:350 PPM
ACGIH TLV:350 PPM/450STEL;9394
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS
Ozone Depleting Chemical:1

Ingred Name:DICHLORODIFLUOROMETHANE (SARA III)
CAS:75-71-8
RTECS #:PA8200000
Fraction by Wt: 32.0%
OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS
Ozone Depleting Chemical:1

Ingred Name:POLY(ETHYL)SILOXANE
CAS:9016-00-6
RTECS #:TQ2690000
Fraction by Wt: 2.0%
ACGIH TLV:NOT SPECIFIED

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

Effects of Overexposure:LIGHT-HEADNESS,GIGINESS,NARC,CARDIAC
ARRYTHMIAS.AT HIGH CONCENTRATIONS,IF INHALED,CAN CAUSE DEATH.

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

First Aid:SKIN:WASH W.SOAP & H*2O. EYES:FLUSH W. H*2O. INGESTED:DON'T
INDUCE VOMITING. INHALED:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF
NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. NEVER GIVE
ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

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

Flash Point:N/A(SEE SUP DAT)
Extinguishing Media:WATER FOG
Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP
Unusual Fire/Explosion Hazard:CONTAINERS MAY RUPTURE IN HEAT OF
FIRE.TOXIC GAS MAY EXCAPE DURING FIRE.

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

Spill Release Procedures:VENTILATE AREA-ESPECIALLY LOW PLACES WHERE
HEAVY VAPOR MIGHT COLLECT.REMOVE IGNITION SOURCES.KEEP OUT OF WATER
SUPPLIES.ABSORB

AND WIPE UP SMALL SPILLS.TRANSFER TO CLOSED METAL
CONTAINERS.LG SPILL:DIK E WITH COMMERCIAL OR OTHER
ABSORBENT,DISPOSE LATER

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

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED,LOW
FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE.KEEP CONTAINERS
CLOSED. MAINTAIN STRICT HYGIENE FOR CHEM HANDLING.
Other Precautions:NONE

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

Respiratory
Protection:USE AIR MASKS IN HIGH CONCENTRATIONS.
Ventilation:LG AMTS RELEASED-LOCAL EXHAUST,MECHANICAL IN LOW AREAS.
Protective Gloves:IMPERVIOUS
Eye Protection:CHEM SPLASH GOGGLES
Other Protective Equipment:FULL WORK CLOTHING TO PREVENT REPEATED OR
PROLONGED CONTACT.
Supplemental Safety and Health
BP RANGE:-6C-149C.VAP PRESS:DICHLORODIFLUOROETHANE-4893MM.FP FOR
POLYSILOXANE G1:500F TOC.

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

HCC:V2
Boiling Pt:B.P. Text:-2
1F-300F
Vapor Pres:SUP
Vapor Density:6.33
Spec Gravity:1.3
Evaporation Rate & Reference:>1(REF UNKNOWN)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:COLORLESS-SLIGHT ETHEREAL ODOR.
Percent Volatiles by Volume:96

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

Stability Indicator/Materials to Avoid:YES
IN WATER-SLOW HYDROLYSIS TO CORR ACID,ALUMINUM & ITS ALLOYS.
Stability Condition to Avoid:OPEN FLAMES,HIGH TEMPERATURES,WELDING
ARCS.
Hazardous Decomposition Pro

ducts:HCL,HF,POSS CARBONYL FLUORIDES,SM AMTS
PHOSGENE,FLUOR,CHLOR.

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

Waste Disposal Methods:RECLAIM BY DISTILATION.SEND TO LICENSED
RECLAIMER OR DISPOSAL CONTRACTOR.COMPLY WITH LOCAL,STATE AND
FEDERAL REGULATIONS.

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