

W.M. BARR & CO -- CLEANING & LUBRICATING CPD,ELECTRIC CONTACT -- 6850-00-570-9360

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

Product ID:CLEANING & LUBRICATING CPD,ELECTRIC CONTACT

MSDS Date:01/01/1985

FSC:6850

NIIN:00-570-9360

MSDS Number: BFFPY

=== Responsible Party ===

Company Name:W.M. BARR & CO

Emergency Phone Num:901-775-0100

CAGE:IO929

=== Contractor Identification ===

Company Name:W.M. BARR & CO

Ad

dress:2105 CHANNEL AVE

Box:1879

City:MEMPHIS

State:TN

ZIP:38101

Country:US

Phone:901-775-0100

CAGE:IO929

Company Name:W.M. BARR & COMPANY/KLEAN-STRI, DIVISION OF

Address:2105 CHANNEL AVENUE

Box:1879

City:MEMPHIS

State:TN

ZIP:38101

Country:US

Phone:901-775-0100

CAGE:91522

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

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

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 63.5%

Other REC Limits: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:SILICONE FLUID
RTECS #:VW1620000
Fraction by Wt: 2.5%

Ingred Name:DICHLORODIFLUOROMETHANE (SARA III)
CAS:75-71-8
RTECS #:PA8200000
Fraction by Wt: 34%
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 =====

Effects of Overexposure:DIZYNES,DROW, A
ND UNCONSCIOUSNESS IN INEREASING
CONCENTRATIONS.CONTACT DEFATS SKIN.

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

First Aid:REMOVE TO FRESH AIR.CALL A PHYSICIAN.DO NOT GIVE EPINEPHRINE
OR SIMILAR DRUGS.SKIN/EYES:FLUSH WITH WATER.GET MEDICAL
ATTENTION.IF SWALLOWED.GET MEDICAL ATTENTION OR CALL YOUR POISON
CONTROL CENTER.

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

Lower Limits:6.3
Upper Limits:UNK
Extinguishing Media:EXTINGUISH
W. AGENT SUITABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP
Unusual Fire/Explosion Hazard:CONTENTS UNDER PRESS.MAY RUPTURE IN HEAT
OF FIRE.TOXIC DECOMP PRODUCTS MAY BE FORMED IN HEATOF FIRE.

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

Spill Release Procedures:STOP LEAK. NO IGNITION SOURCES IN HAZ AREA.
ISOLATE AREA UNTIL GAS DISPERSED.USE H*2O SPRAY TO REDUCE
BVAPORS.KEEP UPWIND. SM SPILL:ABSORB W SAND, EARTH,OTHER ABSORB

MATL. LG SPILL:DIKE FOR LATER DIS POSAL.

===== 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.

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

Respiratory Protection:USE AIR MASK WITH AIR SUPPLY IN HEAVY CONCENTRATIONS.

Ventilation:USE LOCAL EXHAUST FOR LG SPILL;MECH WHEN VAP IN LOW AREAS

Protective Gloves:IMPERVIOUS

Eye Protection:CHEM SPLASH GOGGLES

Other Protective Equipment:WEAR IMPERVIOUS CLOTHING/BOOTS.

Supplemental Safety and Health

BOILING PT:34% INGRED:-21.6F;63.5% INGRED:162-190F.EVAP RATE:34%

INGRED-RAPID;63.5% INGRED-SLOWER 0.4 OF ETHER WHICH=1.MEETS REGMTS FOR TYPE II UNDER MIL-C-83360

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

HCC:V2

Boiling Pt:B.P. Text:SEE SUP AT

Vapor Pres:100

Vapor Density:>1

Spec Gravit

y:1.3

Evaporation Rate & Reference:SEE SUPP DATA

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AEROSAL FORMULATION

Percent Volatiles by Volume:97.5

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

Stability Indicator/Materials to Avoid:YES

ALKALI/AKALINE EARTH METALS,POWDERED ALUMINUM,ZINC,BERYLIUM.

Stability Condition to Avoid:OPEN FLAMES,HOT SURFACES,SPARKS AND IGNITION SOURCES.

Hazardous Decomposition Products:HYDROCHLORIC & HYDROFLUORIC ACIDS,CARBONYL HA

LIDE(PHOSGENE).

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

Waste Disposal Methods:EVAPORATION IS FAIRLY RAPID.USE ABSORPTIVE MEDIA FOR LARGE AMOUNTS.DISPOSE IAW APPLICABLE LOCAL,STATE AND FEDERAL REGULATIONS.

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