

TECH SPRAY INC. -- MIL-C-83360,CLNG & LUB CMPD.ELEC CONTACT -- 6850-00-003-5295  
===== Product Identification =====

Product ID:MIL-C-83360,CLNG & LUB CMPD.ELEC CONTACT

MSDS Date:01/01/1985

FSC:6850

NIIN:00-003-5295

MSDS Number: BCTYT

=== Responsible Party ===

Company Name:TECH SPRAY INC.

Address:88 HUGHES STREET

Box:949

City:AMARILLO

State:TX

ZIP:79105

Country:US

Info Phone Num:800-692-4677 OR 800

-858-4043

Emergency Phone Num:806-372-8523

CAGE:54700

=== Contractor Identification ===

Company Name:TECH SPRAY INC

Address:1001 NW 1ST

Box:949

City:AMARILLO

State:TX

ZIP:79105-0949

Country:US

Phone:806-372-8523

CAGE:54700

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

Ingred Name:1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113) (SARA  
III)

CAS:76-13-1

RTECS #:KJ4000000

Fraction by Wt: 65.0%

OSHA PEL:1000PPM/1250STEL

ACGIH TLV:1000PPM/1250STEL9192

Ozone Depleting Che

mical:1

Ingred Name:SILICONE FLUID  
RTECS #:VW1620000  
Fraction by Wt: 5.0%

Ingred Name:DICHLORODIFLUOROMETHANE (SARA III)  
CAS:75-71-8  
RTECS #:PA8200000  
Fraction by Wt: 30.0%  
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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Effects of Overexposure:AT HIGH VAPOR LEVELS,MAY PRODUCE ANESTHESIA

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First Aid Measures  
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Fi  
rst Aid:REMOVE PATIENT FROM AREA OF HIGH CONCENTRATION

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Fire Fighting Measures  
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Flash Point:NONE  
Extinguishing Media:N.A.

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Accidental Release Measures  
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Spill Release Procedures:MOP ON WIPE UP WITH SOLVENTS,THEN CLEAN WITH  
DETERGENT & WATER.

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

Handling and Storage Precautions:WEAR SAFETY GLASSES,WORKING GLOVES.DO  
NOT DROP OR STORE IN ARE  
AS WHERE TEMPERATURE WILL EXCEED 120F.KEEP  
OUT OF REACH OF CHILDREN:CAN IS UNDER PRESS.  
Other Precautions:DO NOT STORE NEAR HEAT & OPEN FLAME.EXPOSURE TO  
TEMPERATURES ABOVE 120F MAY CAUSE BURSTING.AVOID PUNCTURING OF  
CANS. AVOID BREATHING VAPORS IN CONCENTRATIONS OVER 1000 PPM. KEEP  
OFF SKIN.

=====  
Exposure Controls/Personal Protection  
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Respiratory Protection:NONE  
Ventilation:AS REQUIRED TO CONTROL TLV IN AIR.  
Protective Gloves:RUBBER  
Eye Protection:SAFET

Y GOGGLES

Other Protective Equipment:NONE

Supplemental Safety and Health

THE ITEM IS TYPE I IN THE MIL-C-83360 SPECIFICATION

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

HCC:V2

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:116F

Vapor Pres:0

Spec Gravity:1.420

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR LIQUID-ETHERAL ODOR

Percent Volatiles by Volume:99.9

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

Stability Indicator/Material

s to Avoid:YES

HOT METALS,ELECTRIC ARCS, OPEN FLAMES

Stability Condition to Avoid:HOT METALS,OPEN FLAMES,WELDING ARCS

Hazardous Decomposition Products:HYDROGEN CHLORIDE,PHOSGENE,HYDROGEN  
FLUORIDE

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

Waste Disposal Methods:DO NOT INCINERATE OR PUNCTURE EMPTY CAN. DUMP  
INTO AN APPROVED LANDFILL SITE.

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