

BULK CHEMICAL DIST.INC. -- MIL-C-81302C ;CLEANING CMPD SOLVENT;TYIIA -- 6850-00-105-3084  
===== Product Identification =====

Product ID:MIL-C-81302C ;CLEANING CMPD SOLVENT;TYIIA

MSDS Date:01/01/1987

FSC:6850

NIIN:00-105-3084

MSDS Number: BCYTT

=== Responsible Party ===

Company Name:BULK CHEMICAL DIST.INC.

Emergency Phone Num:504-362-3232

CAGE:EO174

=== Contractor Identification ===

Company Name:BUL

K CHEMICAL DIV,MALTER INTERNATIONAL

Address:80 FIRST ST

City:GRETNA

State:LA

ZIP:70053

Country:US

CAGE:EO174

Company Name:BULK CHEMICALS DISTRIBUTORS,INC

Address:80 FIRST STREET

City:GRETNA,

State:LA

ZIP:70053

Country:US

Phone:504-362-3232 DISCONNECTED(2-20-92)

CAGE:56921

===== 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: 75%

OSHA PEL:1000PPM/1250STEL

AC

GIH TLV:1000PPM/1250STEL9192

Ozone Depleting Chemical:1

Ingred Name:PROPELLANT(TYPE NOT SPECIFIED)

Fraction by Wt: 25%

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Hazards Identification  
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Effects of Overexposure:MAY IRRITATE EYES,THROAT AND SKIN;EXCITEMENT;IN COORDINATION,TREMORS IN RATS.

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First Aid Measures  
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First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O\*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H\*2O FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.

=====  
Fire Fighting Measures  
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Flash Point:N/R AEROSOL

Extinguishing Media:N/R USE MEDIA SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures:WEAR SCBA. KEEP CONTAINERS COOL W/WATER.

Unusual Fire/Explosion Hazard:CONTAINERS MAY BURST AT TEMP ABOVE 120F. TOXIC GAS MAY BE LIBERATED.

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Accidental Release Measures  
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Spill Relea

se Procedures:EVACUATE AND VENTILATE AREA. ALLOW TO EVAPORATE NORMALLY.

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Handling and Storage  
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Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENT AREA AWAY FROM HEAT SOURCES, OPEN FLAME.

Other Precautions:MATL DISPLACES OXYGEN AND MAY RESULT IN SUFFOCATION IF USED IN NON-VENT CLOSED AREAS. KEEP OUT OF REACH OF CHILDREN.

=====  
Exposure Controls/Personal Protection  
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Respiratory Protection:NO SPECIAL REQMNT

S UNDER ORDINARY

CONDITIONS/ADEQUATE VENT.

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION

Protective Gloves:IMPERVIOUS

Eye Protection:CHEM SPLASH GOGGLES

Other Protective Equipment:AS REQUIRED TO PREVENT PROLONGED CONTACT.

Supplemental Safety and Health

MSDS UNDATED;ITEM IS OF CLASS 2 AND TYPE IIA.

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

HCC:V2

Boiling Pt:B.P. Text:118F/48C

Vapor Density:6.5

Spec Gravity:1.565

Evaporation Rate &

; Reference:1.69 (CARB-TET=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:COLORLESS WITH ETHEREAL ODOR WITH PROPELLANT.

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

CHEM ACT METALS;CALCIUM,PWD ALUMINUM,ZINC, MAGNESIUM

Stability Condition to Avoid:TEMPERATURES ABOVE 250F.

Hazardous Decomposition Products:HALOGENS & CARBONYL HALIDES

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

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Waste Disposal Methods:DO NOT INCINERATE CANS. MATL MAY BE RECALIMED BY AUTHORIZED FAC. DISPOSE I/A/W LOCAL, STATE, & FEDERAL REGULATIONS.

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