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: BULK CHEMICAL DIV, MALTER INTERNATIONAL

Address:80 FIRST ST

City:GRE TNA

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 ACGIH TLV:1000PPM/1250STEL9192

Ozone Depleting Chemical:1

Ingred

Name:PROPELLANT(TYPE NOT SPECIFIED) Fraction by Wt: 25%
========== Hazards Identification ============
Effects of Overexposure:MAY IRRITATE EYES,THROAT AND SKIN;EXCITEMENT;IN COORDINATION,TREMORS IN RATS.
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First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER
SYMPTOMS OF OVEREXPOSURE.
======================================
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.
========= Accidental Release Measures ==========
Spill Release Procedures:EVACUATE AND VENTILATE AREA. ALLOW TO EVAPORAT E NORMALLY.
=========== Handling and Storage =============
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 ========
Respiratory Protection:NO SPECIAL REQMNTS 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 App earance and Odor:CLOLORLESS 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 ============

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

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