View NSN Online: https://aerobasegroup.es/nsn/6850-00-033-4311

MALTER INTERNATIONAL CORPORATION. -- XL-99, PRODUCT CODE:000037 -- 6850-00-033-4311
========== Product Identification ==========

Product ID:XL-99, PRODUCT CODE:000037
MSDS Date:01/01/1987
FSC:6850
NIIN:00-033-4311
MSDS Number: BCVTB
=== Responsible Party ===
Company Name:MALTER INTERNATIONAL CORPORATION.
Address:80 FIRST STREET
City:GRETNA
State:LA
ZIP:70053
Country:US
Info Phone Num:504-362-3232
Emergency
Phone Num:504-362-3232
CAGE:27978
=== Contractor Identification ===
Company Name:MALTER INTERNATIONAL BULK CHEMICAL DIVISION
Address:80 FIRST STREET
Box:City:GRETNA
State:LA
ZIP:70053
Country:US
Phone:504-362-3232, OR 800-535-4095
CAGE:27978

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

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROEHANE) (SARA III)
CAS:71-55-6
RTECS #:KJ2975000
Fraction by Wt: 95.0%
OSHA PEL:350 PPM/450 STEL
ACGIH TLV:350 PPM/450STEL;9192
EPA Rpt Qty:1

000 LBS
DOT Rpt Qty:1000 LBS
Ozone Depleting Chemical:1

Ingred Name:UNIDENTIFIED COMPONENTS

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

Effects of Overexposure:EYES:IRRIT/BLRD VISION;SKIN:IRRIT/DERM/DEFAT ON PROLNGD CONTCT;INHAL:VAP/MIST CAUSES*SEE SUPPL DATA

========== 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 I
F
NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

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

Flash Point:NONE
Lower Limits:7.5
Upper Limits:15.0
Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.
Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H*20 SPRAY TO COOL CONTR.
Unusual Fire/Explosion Hazard:VAP CONCENTRATD IN A CONFND OR POORLY VENTLTD AREA CAN BE IGNITED UPON CONTCT W/SPARK,FLAME,
OR HEAT

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

Spill Release Procedures:SM SPILL:ABSORB LIQ ON ABSORBNT.KEEP IN HOOD,LET LIQ EVAPORATE.AVOID FLUSHG TO SEWER;LG SPILL:IMMED EVAC AREA.HAVE MAX VENTILATION.MOVE PERSONS TO UPWIND.PROVIDE SAFETY EQUIPMENT TO CLEAN UP PERSONS.D IKE AREA TO CONTAIN LIQ.PUMP TO TANKS.DONT FLUSH.

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

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VEN

TILATED
AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED
Other Precautions:AVOID SYMPATOMIMEXIC AMINES SUCH AS EPINEPHRINE WHICH MAY PRECIPITATE ARRHYTHMIAS.STORE IN COOL,DRY PLACE.KEEP DRUM CLOSED.

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

Respiratory Protection:FOR EMERGENCY OR IN CONFINED AREA,WEAR SCBA OR AIR SUPPLIED RESPIRTO
Ventilation:LOCAL OR GENERAL EXHAUST NECESSARY TO KEEP BELOW TLV LIMITS
Pr
otective Gloves:PVC/NEOP/POLYET
Eye Protection:CHEM SPLASH GOGGLES
Other Protective Equipment:FULL PROTECTIVE CLOTHNG,STEEL-TOED SHOES,WORK GLOVES
Supplemental Safety and Health
OVEREXPOSURE CONTD:CAUSES NASAL/RESP SYS IRRIT,DIZZ,WKNSS,HEAD & MAY DAMAGE LIVER/KIDNEY;INGEST:CAUSES GI IRRIT,VOMIT,NAUSEA/DIARRHEA; MSDS FROM MALTER INTNL DATED:5/8/85.

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

HCC:T4
Boiling Pt:B.P. Text:166F/75C
Vapor Pres:100
Vapor Density:4
.55
Spec Gravity:1.31
Evaporation Rate & Reference:0.35(ETHYL ETHER=1
Solubility in Water:NEGLIGIBLE
Appearance and Odor:CLEAR,COLORLESS LIQUID W/MILD CHLOROFORM ODOR
Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS,CAUSTICS, AL POWDER,MG,H*2O CAN DEPLET REDU
Stability Condition to Avoid:NOT KNOWN
Hazardous Decomposition Products:HYDROGEN CHLORIDE & V.SMALL AMOUNTS OF PHOSGENE

& CHLORINE

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

Waste Disposal Methods:CONTAMINATD ABSORBNT MUST BE DISPOSD OF IN A PERMITTED FACILITY. LIQUID MAY BE REPROCESSED OR MUST BE TREATED OR INCINERATED AT A PERMITTED HAZARDOUS WASTE MANAGEMENT FACILITY I/A/W FED,STATE & LOCAL LAWS;NEVER FLUSH TO SEWER OR CONTMNT GROUND WATERS

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of
the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.