

BULK CHEMICAL DIST INC. -- METHYLENE CHLORIDE;MIL-D-6998D -- 6810-00-244-0290

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Product Identification  
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Product ID:METHYLENE CHLORIDE;MIL-D-6998D

MSDS Date:01/01/1987

FSC:6810

NIIN:00-244-0290

MSDS Number: BDMYW

=== Responsible Party ===

Company Name:BULK CHEMICAL DIST INC.

Emergency Phone Num:(504)362-3232

CAGE:EO174

=== Contractor Identification ===

Company Name:BULK CHEMICAL DIV,MALTE

R 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

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Composition/Information on Ingredients  
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Ingred Name:METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS #:PA8050000

Fraction by Wt: 100%

OSHA PEL:500 PPM/C,1000; Z2

ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt

Qty:1000 LBS

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

Effects of

Overexposure:EYES:IRRITATION;INHAL:RESPI.IRRITATION,DIZZINESS,WEAKNESS,NAUSEA,HEADACHE;INGEST:G.I.IRR,NAUSEA VOMT

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

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.

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

Extinguishing Media:WATER FOG,CO\*2,DRY CHEMICAL  
Fire Fighting Procedures:USE NIOSH APPROVED SCBA IN FIRES AND IN CONFINED AREA  
Unusual Fire/Explosion Hazard:NONE NOTED BY THE MFR.USE REASONABLE CARE.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION.USE SUITABLE ABSORBENT MATERIAL AND COLLECT FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA.KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.  
Other Precautions:AVOID SKIN AND EYE CONTACT.DO NOT BREATHE VAPORS.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR  
Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.  
Protective Gloves:PV/RUBBER  
Eye Protection:CHEM SPLASH GOGGLE

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Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE WASH STATION

Supplemental Safety and Health

MSDS UNDATED;EFFECTS OF OVEREXPOSURE:METHYLENE CHLORIDE CAN RAISE THE LEVEL OF CO IN THE BLOOD CAUSING CARDIOVASCULAR STRESS,POSSIBLE KIDNEY AND LIVER,LUNG DAMAGE.

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

HCC:T4

Boiling Pt:B.P. Text:104F/40C

Vapor Pres:68

Vapor Density:2.9

Evaporation Rate & Reference:1.8(ETHYL ETHER=1)

Solubility in Water:

NEGLIGIBLE

Appearance and Odor:COLORLESS LIQUID WITH CHLOROFORM LIKE ODOR

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

ALUMINUM

Stability Condition to Avoid:NONE NOTED

Hazardous Decomposition Products:NONE NOTED BY THE MFR

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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