

J.T.BAKER CHEMICAL COMPANY -- METHYLENE TRICHLORIDE -- 6810-00-264-6609

=====
Product Identification
=====

Product ID:METHYLENE TRICHLORIDE

MSDS Date:01/01/1985

FSC:6810

NIIN:00-264-6609

MSDS Number: BDQSL

=== Responsible Party ===

Company Name:J.T.BAKER CHEMICAL COMPANY

Address:222 RED SCHOOL LANE

City:PHILLIPSBURG

State:NJ

ZIP:08865-2219

Country:US

Info Phone Num:201-859-2151

Emergency Phone

Num:201-859-2151

CAGE:DO870

=== Contractor Identification ===

Company Name:CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

Company Name:J.T.BAKER CHEMICAL CO.

Address:222 RED SCHOOL LANE

City:PHILLIPSBURG

State:NJ

ZIP:08865-2219

Country:US

Phone:201-859-2151

CAGE:DO870

Company Name:MALLINCKRODT BAKER, INC.

Address:222 RED SCHOOL LANE

Box:City:PHILLIPSBURG

State:NJ

ZIP:08865

Country:US

Phone:800-582

-2537
CAGE:70829

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

Ingred Name:CHLOROFORM (SARA III)
CAS:67-66-3
RTECS #:FS9100000
Fraction by Wt: 100%
OSHA PEL:(C) 50 PPM
ACGIH TLV:10 PPM; A2; 9293
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

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

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Explanation of Carcinogenicity:CHLOROFORM IS SUSPECTED BY NTP AND IARC
TO BE CARCINOGENIC.
Effects of Overexposure:HARMFUL IF INHALED. MAY CAUSE IRRITATION.

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

First Aid:IF INHALED, REMOVE TO FRESH AIR. IF SWALLOWED, INDUCE
VOMITING & REPEAT UNTIL VOMIT FLUID IS CLEAR CALL PHYSICIAN. IN
CASE OF CONTACT, IMMEDIATELY FLUSH EYES OR SKIN WITH PLENTY OF
WATER. SEE DOCTOR.

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

Extinguishing Media:SM:DRY CHEM;SM & LG:CO2,H2O SPRAY,FOAM,WATER FOG.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS
Unusual Fire/Explosion Hazard:WHEN INVOLVED IN FIRE,CHLOROFORM EMITS
ITS HIGHLY TOXIC & IRRITATING FUMES.

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

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. ABSORB ON
SAND, GROUND, OR VERMICULITE. CAREFULLY SWEEP UP & REMOVE. FLUSH
SPILL AREA WITH WATER.

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

Handling and Storage Precautions:KEEP

IN TIGHTLY CLOSED CONTAINER IN A
COOL PLACE (NOT ABOVE 86F)

Other Precautions:WASH THOROUGHLY AFTER HANDLING. AVOID BREATHING
VAPOR. AVOID CONTACT WITH EYES, SKIN & CLOTHING.

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

Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS

Ventilation:TO MAINTAIN VAPOR CONCENTRATION BELOW TLV

Protective Gloves:RUBBER

Other Protective Equipment:APPROVED WORKING CLOTHES

Supplemental Safety and Health

ITEM IS SUSPECTED CARCINOGE

N IN MAN PER ACGIH

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

HCC:T3

Boiling Pt:B.P. Text:142F,61C

Vapor Pres:100

Vapor Density:4.12

Spec Gravity:1.49

Solubility in Water:SLIGHT

Appearance and Odor:COLORLESS LIQUID; HEAVY, ETHEREAL ODOR

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

Stability Indicator/Materials to Avoid:YES

EXCESS WATER; STRONG ALKALIES

Stability Condition to Avoid:OPEN FLAME

Hazardous Decomposition Products:PHOSGENE; HYDROGEN
CHLORIDE

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

Waste Disposal Methods:CONTACT PROFESSIONAL DISPOSAL SERVICE.

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 shoul

d seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.