

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:800-582-25

===== 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 Overexposur
e: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 Procedur
es: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 CARCINOGEN I

N 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 CHL
ORIDE

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

Waste Disposal Methods:CONTACT PROFESSIONAL DISPOSAL SERVICE.

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