

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

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Product Identification  
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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

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Composition/Information on Ingredients  
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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

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Hazards Identification  
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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.

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First Aid Measures  
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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.

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Fire Fighting Measures  
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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.

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

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Handling and Storage  
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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.

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===== 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

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===== 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

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===== 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

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

Waste Disposal Methods:CONTACT PROFESSIONAL DISPOSAL SERVICE.

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