

J.T. BAKER CHEMICAL CO -- CYCLOHEXANE,ANALYZED REAGENT -- 6810-00-982-3740

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Product Identification  
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Product ID:CYCLOHEXANE,ANALYZED REAGENT

MSDS Date:01/01/1985

FSC:6810

NIIN:00-982-3740

MSDS Number: BGBKP

=== Responsible Party ===

Company Name:J.T. BAKER CHEMICAL CO

Address:222 RED SCHOOL LANE

City:PHILLIPSBURG

State:NJ

ZIP:08865-2219

Country:US

Info Phone Num:201-859-2151

Emergency Pho

ne Num:201-859-2151

CAGE:5B970

=== Contractor Identification ===

Company Name:J.T. BAKER CHEMICAL COMPANY SUB OF RICHARDSON-VICKS INC

Address:995 ZEPHYR AVE

Box:City:HAYWARD

State:CA

ZIP:94544-7917

Country:US

Phone:UNK

CAGE:5B970

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

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

CAS:110-82-7

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TECS #:GU6300000  
OSHA PEL:300 PPM  
ACGIH TLV:300 PPM, 9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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Hazards Identification  
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Effects of Overexposure:EYE/SKIN: IRRITATION. VAPORS: MAY ACT AS A  
NARCOTIC

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First Aid Measures  
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First Aid:EYE: FLUSH WITH WATER 15 MIN. SKIN: FLUSH WITH WATER.  
INHALATION: REMOVE FROM EXPOSURE,GIVE ARTIF RESP IF NEEDED.

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Fire Fighting Measures  
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Flash Point:-4F/-20C (CC)  
Lower Limits:1.3  
Upper Limits:8.4  
Extinguishing Media:FOAM,DRY CHEMICAL,CARBON DIOXIDE  
Unusual Fire/Explosion Hazard:FLAMMABLE LIQUID

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Accidental Release Measures  
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Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. ABSORB  
SPILL ON SAND,EARTH OR VERMICULITE. CAREFULLY SWEEP UP AND REMOVE.  
ALTERNATIVELY USE J.T. BAKER'S FLAMMABLE SOLVENT SPIL CLEAN-UP KIT.

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Handling and Storage  
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Handling and Storage Precautions:KEEP IN TIGHTLY CLOSED CONTAINER. WASH  
THOROUGHLY AFTER HANDLING.  
Other Precautions:USE WITH ADEQUATE VENTILATION. AVOID BREATHING  
VAPOR,AND CONTACT WITH EYES,SKIN,AND CLOTHING.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NIOSH/MSHA APPROVED RESP DEVICE IN ACCORD WITH  
EXPOSURE OF CONCERN  
Ventilation:LOCAL  
Protective Gloves:RUBBER  
Eye Protection:SAFETY GLASSES  
Other Protecti

ve Equipment:APPROVED WORKING CLOTHES,EYEBATH,SAFETY  
SHOWER.

Supplemental Safety and Health  
CONTAINER SIZE: 500 ML BOTTLE

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

HCC:F2  
Boiling Pt:B.P. Text:80.7C/176F  
Vapor Density:2.9  
Spec Gravity:0.78  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:COLORLESS LIQUID;SOLVENT ODOR

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

Stability Indicator/Materials to Avoid:YES  
NITROGEN DIOXIDE

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

Waste Disposal Methods:INCINERATE IN A FURNACE PROVIDING ENVIRONMENTAL  
REGULATIONS PERMIT.

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