

BAKER J T CHEMICAL CO -- CYCLOHEXANE,ACS -- 6810-00-492-5588

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Product Identification
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Product ID:CYCLOHEXANE,ACS

MSDS Date:01/01/1985

FSC:6810

NIIN:00-492-5588

MSDS Number: BFBJL

=== Responsible Party ===

Company Name:BAKER J T CHEMICAL CO

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:LO4

57

=== Contractor Identification ===

Company Name:BAKER J T CHEMICAL CO

Address:222 RED SCHOOL LANE

Box:City:PHILLIPSBURG

State:NJ

ZIP:08865-2219

Country:US

Phone:201 859 2151

CAGE:LO457

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

RTECS #:GU6300000

OSHA PEL:300 PPM

ACGIH TLV

:300 PPM, 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

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

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

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

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

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

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

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 SPILL CLEAN-UP
KIT.

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

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.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESP DEVICE IN ACCORD WITH
EXPOSURE OF CONCERN
Ventilation:LOCAL
Protective Gloves:RUBBER
Eye Protection:SAFETY GLASSES
Other Protective Equipment:APPROVED WORKING CLOTHES

,EYEBATH,SAFETY
SHOWER.

Supplemental Safety and Health
CONTAINER SIZE: 32 OZ BOTTLE

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

HCC:F1
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 =====
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Waste Disposal Methods:INCINERATE IN A FURNACE PROVIDING ENVIRONMENTAL
REGULATIONS PERMIT.

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