

MOBIL CHEMICAL -- MIL-P-24441/2,FORM 151,HAZE GRAY,COMP B -- 8010-00-922-1155

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Product Identification  
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Product ID:MIL-P-24441/2,FORM 151,HAZE GRAY,COMP B

MSDS Date:01/01/1985

FSC:8010

NIIN:00-922-1155

MSDS Number: BFWMD

=== Responsible Party ===

Company Name:MOBIL CHEMICAL

Address:HWY 27

Box:250

City:EDISON

State:NJ

ZIP:08818

Country:US

CAGE:HO103

=== Contractor Identification ===

Compa

ny Name:MOBIL CHEMICAL

Address:HWY 27

Box:250

City:EDISON

State:NJ

ZIP:08818

Country:US

CAGE:HO103

Company Name:MOBIL CHEMICAL CO DIV OF MOBIL OIL CORP

Address:HWY 27

Box:250

City:EDISON

State:NJ

ZIP:08818

Country:US

CAGE:29430

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Composition/Information on Ingredients  
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Ingred Name:NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:DE3030000

Fraction by Wt: 25%

OSHA PEL:100 PPM

Ingred Name:EPOXY RESIN

Fraction by Wt: 50%

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Hazards Identi

fication =====

Effects of Overexposure:EYE/SKIN: IRRITATION. VAPORS:RESP TRACT IRRIT,DIZZINESS,NAUSEA,LOSS OF CONSCIOUSNESS.

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

First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN: WASH WITH SOAP AND WATER.INHALATION: REMOVE FROM EXPOSURE,GIVE ARTIF RESP IF NEEDED,GET MEDICAL ATTENTION.

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

Flash Point:107F/41C(TCC/PM)

Lower Limits:0.7

Upper

Limits:6

Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,FOAM,WATER FOG.

Fire Fighting Procedures:SELF-CONT BREATH APP,WATER FOG TO COOL EXPOSED CONTAINERS.

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

Spill Release Procedures:VENTILATE AREA,SECURE SOURCES OF IGNITON.AVOID BREATHINGVAPORS AND SKIN CONTACT.WIPE UP OR ABSORB ON SUITABLE MATERIAL AND SHOVEL UP.

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

Handling and Storage Precaution

s:DO NOT STORE ABOVE 120F/48C.KEEP FROM

HEAT,SPARKS AND OPEN FLAMES. GROUND CONTAINER WHEN POURING,AVOID FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES.

Other Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESP DEVICE IN ACCORD WITH EXPOSURE OF CONCERN.

Ventilation:SPRAY BOOTH/LOCAL/GENERAL WITH EXPLOSION PROOF MOTORS.

Protective Gloves:NEOPRENE.

Eye Protection:CHEMICAL

GOGGLES

Other Protective Equipment:NEOPRENE OR PLASTIC APRON. PROTECTIVE CLOTHING.

Supplemental Safety and Health

PART B OF A 2 PART KIT.CONTAINER SIZE:1 QT.KEY1:J1.

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

Boiling Pt:B.P. Text:315F/157C

Vapor Pres:3

Vapor Density:4

Spec Gravity:1.24

Evaporation Rate & Reference:0.16(BUTYL ACET)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:NORMAL FOR A PAINT OR COATING TYPE PRODUCT.

Percent Volatiles by Volume:35

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

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE.

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

Waste Disposal Methods:DISPOSE IN CHEMICAL DISPOSAL AREA OR IN A MANNER THATCOMPLIES WITH LOCAL,STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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