

MOBIL CHEMICAL -- MIL-P-24441/1,FORM 150,GREEN,COMP B -- 8010-00-437-6757

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Product Identification
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Product ID:MIL-P-24441/1,FORM 150,GREEN,COMP B

MSDS Date:01/01/1985

FSC:8010

NIIN:00-437-6757

MSDS Number: BDYXJ

=== Responsible Party ===

Company Name:MOBIL CHEMICAL

Address:HWY 27

Box:250

City:EDISON

State:NJ

ZIP:08818

Country:US

CAGE:HO103

=== Contractor Identification ===

Company 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:EPOXY RESIN

Fraction by Wt: 50%

Ingred Name:NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:DE3030000

Fraction by Wt: 25%

OSHA PEL:100 PPM

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

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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 ATTN.

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Fire Fighting Measures

Flash Point:107F/41C (TCCPM)

Lower Limits:0.7

Upper Limits:6

Ext

inguishing Media:CARBON DIOXIDE,DRY CHEMICAL,FOAM,WATER FOG

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

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Accidental Release Measures

Spill Release Procedures:VENTILATE AREA.SECURE SOURCES OF
IGNITION.AVOID BREATHING VAPORS AND PERSONAL CONTACT.WIPE UP OR
ABSORB ON SUITABLE MATERIAL AND SHOVEL UP.

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Handling and Storage

Handling and Storage Precautions:DO NOT

STORE ABOVE 120F/48C.KEEP AWAY

FROM SPARKS,HEAT AND 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.

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Exposure Controls/Personal Protection

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

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

Protective Gloves:NEOPRENE

Eye Protection:CHEM GOGGLE

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r Protective Equipment:NEOPRENE/PLASTIC APRON.PROTECTIVE CLOTHING.
Supplemental Safety and Health
PART B OF 2 PART KIT.CONTAINER SIZE:5 GAL.KEY1:F4.

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

HCC:F4
Boiling Pt:B.P. Text:315F/157C
Vapor Pres:3
Vapor Density:4
Spec Gravity:1.20
Evaporation Rate & Reference:0.16
Solubility in Water:NEGLIGIBLE
Appearance and Odor:NORMAL FOR A PAINT OR COATING TYPE PRODUCT
Percent Volatiles by Volume:35

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

Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:CARBON DIOXIDE AND CARBON MONOXIDE

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

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

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