

MOBIL CHEMICAL -- EPOXY CURING AGENT -- 8010-00-402-0953

===== Product Identification =====

Product ID:EPOXY CURING AGENT

MSDS Date:01/01/1985

FSC:8010

NIIN:00-402-0953

Kit Part:Y

MSDS Number: BDXSF

=== Responsible Party ===

Company Name:MOBIL CHEMICAL

Address:1004 W 10TH ST

City:AZUSA

State:CA

ZIP:91702-1701

Country:US

CAGE:HO103

=== Contractor Identification ===

Company Name:MOBIL CHEMICAL

Addr

ess: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:1004 W 10TH ST

Box:City:AZUSA

State:CA

ZIP:91702-1701

Country:US

CAGE:60798

===== Composition/Information on Ingredients =====

Ingred Name:CATALYST

Fraction by Wt: 100%

Ingred Name:CELLOSOLVE SOLVENT

RTECS #:FJ5075000

Fraction by Wt: 25%

ACGIH TLV:100 PPM

Ingred Name:DIISOBUTYL KETONE

RTECS #:IM2450000

Fraction by Wt: 10%

ACGIH TLV:25PPM

Ingr

ed Name:METHYL AMYL ALCOHOL
RTECS #:PG8050000

Ingred Name:TRIETHYLENETETRAMINE
CAS:112-24-3
RTECS #:YE6650000
Fraction by Wt: 10%

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Hazards Identification
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Effects of Overexposure:RESPIRATORY IRRITATION,DIZZINESS,NAUSEA,LOSS OF CONSCIOUSNESS.

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First Aid Measures
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First Aid:INHALATION:REMOVE PERSON FROM EXPOSURE AREA.IF BREATHING HAS STOPPED,USE MOUTH TO MOUTH RESUSCITATION.GET MEDICAL ATTENTIO N.EYE CONTACT-FLUSH W/WATER 15 MIN.SKIN CONTACT-WASH W/SOAP & WATER.

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Fire Fighting Measures
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Flash Point:99F TCC/PM 37C
Lower Limits:0.8
Upper Limits:14.0
Extinguishing Media:CARBON DIOXIDE,DRY CHEM,FOAM,& WATER FOG.CONTAINERS EXPOS TO
Fire Fighting Procedures:FIRE FIGHTERS MUST WEAR SELF-CONTAINED AIR MASKS
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:E
LIMINATE IGNITION SOURCES-VENTILATE
AREA-AVOID BREATHING OF VAPORS.USE SELF CONTAINED AIR MASK FOR LG SPILLS.AVOID CONTACT W/EYES.REMOVE W/INERT ABSORBENT & NON-SPARKING TOOLS.

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Handling and Storage
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Handling and Storage Precautions:CONTAINERS SHD BE GROUNDED WHEN POURING.KEEP AWAY FROM HEAT,SPARKS & OPEN FLAMES.KEEP CONTAINER CLOSED WHEN NOT IN USE.DO NOT STORE ABOVE 120F.

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Exposure Controls/Personal Protection =

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Respiratory Protection:USE APPROP BUR OF MINES APPRVD RESPIRATORY
DEVICE IN CONFINED AREAS
Ventilation:REQD. EQPMT SHD BE EXPLOSIVE PROOF.ELIMINATE IGNIT SOURCES
Protective Gloves:USUAL HAND PROT
Eye Protection:USUAL EYE PROTECT FR PAIN
Other Protective Equipment:USUAL CLOTHING FOR PAINTING-OPERATIONS
Supplemental Safety and Health
PART B.KEY1:F3.

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

HCC:F3
Boiling Pt:B.P. Text:271F 133C
Vapor Pres:4.3
Vapor Density:3.7
Spec Gravity:0.95
Evaporation Rate & Reference:0.31
Solubility in Water:NONE
Percent Volatiles by Volume:67

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

Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:NITROGEN OXIDES CARBON DIOXIDE &
CARBON MONOXIDE

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

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

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