

MOBIL CHEMICAL -- EPOXY-COATING KIT -- 8010-00-402-0953

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

Product ID:EPOXY-COATING KIT

MSDS Date:01/01/1985

FSC:8010

NIIN:00-402-0953

Kit Part:Y

MSDS Number: BDXSD

=== 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

Address:

s: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:PIGMENTS

Fraction by Wt: 42%

Ingred Name:CATALYST

Fraction by Wt: 6.7%

Ingred Name:VEHICLE

Fraction by Wt: 22%

Ingred Name:SOLVENTS

Fraction by Wt: 25.5%

Ingred Name:ADDITIVES

Fraction by Wt: 3.8%

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===== **Hazards Identification**=====

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

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

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

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

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Flash Point:63F TCC/PM 17C

Lower Limits:1.0

Upper Limits:14.0

Extinguishing Media:CARBON DIOXIDE,DRY CHEM,FOAM,& WATER FOG.CONTAIN EXPOS TO FI

Fire Fighting Procedures:FIRE FIGHTER MUST WEAR SELF CONTAINED AIR MASKS.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ELIM IGNIT SOURCES VENTILATE AREA.AVOID BREATHING OF VAPORS.USE SELF CONTAINED AIR MASK FOR LG SPILLS.AVOID CONTACT W/EYES.REMOVE WIT H INERT ABSORBENT & NON-SPARKING TOOLS

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

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.

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

Respiratory Protection:USE APPROP BUREAU OF MINES APPRVD RESPIRATORY DEVICE IN CONFINED ARE

Ventilation:REQD-LOCAL EXHAUST-EQMT SHD

BE EXPLOSIVE PROOF.ELIM.IGNIT S  
Protective Gloves:USUAL HAND PROT  
Eye Protection:USUAL EYE PROTEC FR PAINT  
Other Protective Equipment:USUAL CLOTHING FOR PAINTING OPERATORS.  
Supplemental Safety and Health  
PART A-HAZ.INGRED:LEAD CHROMATE PIGMENT, 5%.05 MG/CUM;ETHYL BENZENE  
5%,100PPM;CYCLOHEXANONE, 10%,50PPM;CELLOSOLVE,5%,100PPM. KEY1:F3.

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

HCC:F2  
Boiling Pt:B.P. Text:244F 117C  
Vapor Pres:9.3  
Vapor Density:2.7  
Spec Gravity:1.6  
2  
Evaporation Rate & Reference:0.73  
Solubility in Water:NONE  
Appearance and Odor:NORMAL FOR A PAINT PRODUCT  
Percent Volatiles by Volume:46

===== 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 MANNER  
THAT COMPLIES  
W/LOCAL,STATE,AND FEDERAL REGULATIONS DO NOT  
INCINERATE CLOSED CONTAINERS.

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