

NILES CHEMICAL PAINT CO -- N-6488B GRAY EPOXY: PART B -- 8010-01-380-2388

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Product Identification
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Product ID:N-6488B GRAY EPOXY: PART B
MSDS Date:01/10/1996
FSC:8010
NIIN:01-380-2388
Kit Part:Y
MSDS Number: CCKMR
=== Responsible Party ===
Company Name:NILES CHEMICAL PAINT CO
Address:225 FORT STREET
Box:307
City:NILES
State:MI
ZIP:49120
Country:US
Info Phone Num:616-683-3377
Emergency Ph
one Num:219-236-5856
Preparer's Name:MIKE LICHATOWICH
CAGE:02388

==== Contractor Identification ====
Company Name:NILES CHEMICAL PAINT
Address:225 FORT STREET
Box:307
City:NILES
State:MI
ZIP:49120
Country:US
Phone:616-683-3377/219-236-5856
CAGE:02388

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Composition/Information on Ingredients
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Ingred Name:EPOXY RESIN
CAS:25068-38-6
RTECS #:KC2100000
Fraction by Wt: 45.0%
Other REC Limits:NONE RECOMMENDED

Ingred Name:TALC
CAS:14807-96-6
RTECS #:MW2700000
Fraction by Wt:

34.0%
Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPRIETARY INGREDIENTS (MFR STATES UNIDENTIFIED
INGREDIENTS NOT CONSIDERED HAZARDOUS UNDER FEDERAL HAZARD COMM
REGS)
Fraction by Wt: BALANCE
Other REC Limits:NONE RECOMMENDED

Ingred Name:#100 SOLVENT (VP = 4.4 @ 20C)
CAS:64742-95-6
Fraction by Wt: 18.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NOT EST.
ACGIH TLV:50 PPM

Ingred Name:POLYAMIDE
Fraction by Wt: 1.0%
Other REC Limits:NONE RECOMMENDED

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Hazards Iden
tification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE:SEVERE
IRRIT,LACRIMATION,REDNESS,BLURRED VISION. SKIN:REDNESS & IRRIT,
DEFATTING LEADING TO DERMATITIS. INHAL:NASAL & RESPIRATORY IRRIT.
CNS DEPRESSION (DIZZY,DROWSY,WEAK,FATIGUE,CONFUSION) NAUSEA ,
HEADACHE, VERTIGO, UNCONSCIOUSNESS, ASPHYXIATION. INGEST:GI IRRIT,
ABDOMINAL PAIN, NAUSEA, VOMITTIN
G, DIARRREA.
Effects of Overexposure:DUST MAY CAUSE PNUEMOCONIOSIS & PLEURAL
THICKENING.TARGET ORGANS: LUNGS.
Medical Cond Aggravated by Exposure:NONE KNOWN

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First Aid Measures =====

First Aid:INHAL: MOVE TO FRESH AIR IMMED. IF BREATH STOPPED, GIVE ARTIF
RESP. GET MED AID ASAP. SKIN: IMMED FLUSH W/PLENTY WATER. IF MAT'L
PENETRATES CLOTH, IMMED REMOVE CONTAM CLOTHING & FLUSH SKIN
W/WATER.GET MED AID. EYE: IMMED FLUSH W/WATER AT LEAST 15

MIN,
LIFTING LIDS. GET MED AID IMMED. INGEST: DRINK 1-2 GLASSES OF WATER, DONT INDUCE VOMIT. CALL DR/POISON CONTROL IMMED. TREAT SYMPTOMATICALLY.

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

Flash Point Method:TCC
Flash Point:113F,45C
Autoignition Temp:Autoignition Temp Text:NE
Lower Limits:1.0
Upper Limits:0.0
Extinguishing Media:DRY CHEMICAL, FOAM, CO2
Fire Fighting Procedures:WEAR SCBA W/FULL FACEPIECE (POSITIVE PRESSURE MODE) & FULL PROTECT CLOTH. USE WATER TO COOL CLOSED CNTNR TO PREVENT PRESSURE BLDUP/AUTO IGNIT/EXPLOSION W/HEAT.
Unusual Fire/Explosion Hazard:KEEP CNTNR CLSD.VAPOR HEAVY,TRAVEL ON GRND TO IGNIT.KEEP FROM HEAT/IGNIT.CLSD CNTNR EXPLODE W/HEAT.APPLIC TO HOT SRFCS REQ SPCL CAUTN.DECOMP PRODUCT-HEALTH HZD.

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

Spill Release Procedures:ELIMINATE IGNIT SOURCES. MINIMIZE BREATHING VAPOR/AVOID SKIN CONTACT.ABSORB W/INERT MAT'L (CLAY,SOIL,COMMERCL ABSORBNT) . SMALL: SHOVEL RECLAIMED LIQ/ABSORBENT INTO RECOVERY/SALVAGE DRUMS. LARGE: DIKE .RECLAIM INTO RECOVERY/SALVAGE DRUMS OR TANK TRUCK.

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

Handling and Storage Precautions:AVOID STORAGE IN HIGH TEMPERATURE AREAS OR NEAR FIRE OR OPEN FLAME. KEEP CONTAINERS CLOSED WHEN NOT IN USE. AVOID ROUGH HANDLING.
Other Precautions:CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTY. DO NOT WELD OR FLAME CUT ON EMPTY DRUMS. SHOCK FROM DROPPING MAY SPLIT CONTAINERS.

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

Respiratory Protection:WEAR APPROPRIATE (TYPE TC-23C-75) FITTED HALF-MASK OR FULL FACEPIECE RESPIRATOR DURING/AFTER APPLICATION UNLESS AIR MONITORING DEMONSTRATES VAPOR LEVELS BELOW APPLICABLE LIMITS. FOLLOW RESPIRATOR MANUFACTURER'S DIRECTIONS FOR USE.
Ventilation:KEEP CONCEN