

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 P  
hone 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 Ide  
ntification =====

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, VOMITTI  
NG, 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 1

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

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Fire Fighting Measures  
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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.

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Accidental Release Measures  
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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.

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Handling and Storage  
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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.

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Exposure Controls/Personal Protection  
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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 MANU FACTURER'S DIRECTIONS FOR USE.  
Ventilation:KEEP CONCEN