

NILES CHEMICAL PAINT CO -- N-6487B GREEN PRIMER: PART B -- 8010-01-380-2362

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Product Identification  
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Product ID:N-6487B GREEN PRIMER: PART B

MSDS Date:01/10/1996

FSC:8010

NIIN:01-380-2362

Kit Part:Y

MSDS Number: CCKMC

=== 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

Emergen

cy Phone 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: 43.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:TALC

CAS:14807-96-6

RTECS #:MW2700000

Fraction by

Wt: 24.0%  
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: 17.0%  
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

Ingred Name:VOC = 2.08 LBS/GL  
RTECS #:9999999VO  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:NOT EST.

Ingred Name:ALUMINUM SILICATE  
CAS:1332-58-7  
RTECS #:GF1670500  
Fraction by Wt: 13.0%  
Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====

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 LEAD  
ING TO DERMATITIS. INHAL:NASAL & RESPIRATORY IRRIT.  
CNS DEPRESSION (DIZZY,DROWSY,WEAK,FATIGUE,CONFUSION) NAUSEA ,  
HEADACHE, VERTIGO, UNCONSCIOUSNESS, ASPHYXIATION. INGEST:GI IRRIT,  
ABDOMINAL PAIN, NAUSEA, VOMITTING, DIARRA.  
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.

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

Flash Point Method:TCC

Flash Point:113F,45C

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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 =====

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 =====

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 =====

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