NILES CHEMICAL PAINT CO -- N-6237A GREEN PRIMER: PART B -- 8010-01-350-4742

Product ID:N-6237A GREEN PRIMER: PART B MSDS Date:01/10/1996 FSC:8010 NIIN:01-350-4742 Kit Part:Y MSDS Number: CCKJP === 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

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

Ingred Name:EPOXY RESIN CAS:25068-38-6 RTECS #:KC2100000 Fraction by Wt: 54.0% Other REC Limits:NONE RECOMMENDED

Ingred Name:TALC CAS:14807-96-6 RTECS #:MW2700000 Fraction by Wt: 10.0% 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:VOC = 1.83 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: 16.0% Other REC Limits:NONE RECOMMENDED

Ingred Name:RHEOLOGICAL ADDATIVE CAS:121888-68-4 Fraction by Wt: 1.0% Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: 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, VOMITTING, DIARREA.

Effects of Overexposure:CHRONIC: DUST MAY CAUSE PNUEMOCONIOSIS & PLEURAL THICKENING.TARGET ORGANS: LUNGS AS NUISANCE DUST. Medical Cond Aggravated by Exposure:NONE KNOWN

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.

Flash Point Method:TCC Flash Point:107F,42C 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.

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 ORTANK TRUCK.

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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.

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