View NSN Online: https://aerobasegroup.co.il/nsn/8010-01-380-2388

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

Product ID:N-6488A GRAY EPOXY: PART A MSDS Date:01/10/1996 FSC:8010 NIIN:01-380-2388 Kit Part:Y MSDS Number: CCKMQ === 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 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:TALC CAS:14807-96-6 RTECS #:MW2700000 Fraction by Wt: 33.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:2.0 MG/M3 ACGIH TLV:2.0 MG/M3

Ingred Name: AMINE COMPOUND (VP

= 1.0 @ 20C) Fraction by Wt: 28.0% Other REC Limits:NONE RECOMMENDED

Ingred Name:N-BUTYL ALCOHOL (SARA 313)(CERCLA)(VP = 4.4 @ 20C) CAS:71-36-3 RTECS #:EO1400000 Fraction by Wt: 23.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:50 PPM ACGIH TLV:50 PPM SKIN EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 9.0% Other REC Limits:NONE RECOMMENDED

Ingred Name:AMIDO-AMINE-RESIN CAS:68443-08-3 Fraction by Wt: 3.0% Other REC Limits :NONE RECOMMENDED

Ingred Name:XYLENE (SARA 313)(CERCLA)(VP = 7.0 @ 20C) CAS:1330-20-7 RTECS #:ZE2100000 Fraction by Wt: 1.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:100 PPM/STEL 150 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:PROPRIETARY INGREDIENT Fraction by Wt: BALANCE Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:N

O IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE:SEVERE IRRITATION, LACRIMATION, REDNESS, BLURRED VISION. SKIN:HARMFUL IF ABSORBED. INHAL:NASAL & RESP IRRITATION, CNS DEPRESSION (DIZZINESS, DROWSINESS, WEAKNESS, FATIGUE, CONFUSION) NAUSEA, HEADA CHE, VERTIGO, UNCONSCIOUSNESS, ASPHYXIATION. INGEST:GI IRRIT, NAUSEA, ABDOMINAL PAIN, VOMITTING, DIARRHEA.

Effects of Overexposure:CHRONIC:RESPIRATORY TRACT, IRRIT CORNEAL INFLAMMATION, PHOTOPHOBIA. SEVERE SKIN & EYE IRR

IT. LIVER, KIDNEYS,

CNS INCOHERENCE, CORNEAL INFLAMMATION, ANOREXIA. Medical Cond Aggravated by Exposure:NK TARGET ORGANS:SKIN/EYES/RESP SYSTEM, LIVER, KIDNEYS, CNS, GI TRACT & BLOOD. SKIN DRYNESS MAY OCCUR, NUISANCE DUST.

First Aid:INHAL:MOVE TO FRESH AIR IMMED. IF BREATH STOPPED,GIVE ARTIF RESPIRATION. GET MED AID ASAP. SKIN:IMMED FLUSH W/ PLENTY H2O. IF MAT'L PENETRATES CLOTH,IMMED REMOVE CONTAM CLOTH & FLUSH SKIN

W/WATER. GET MED AID. EYE:IMMED FLUSH W/LG AMT WATER >15 MIN, LIFT UPPER/LOWER LIDS. GET MEDICAL AID IMMED. NO CONTACTS. INGEST:DRINK 1-2 LG GLASSES WATER, DON'T INDUCE VOMIT. CALL DR/POISON CNTRL. TREAT SYMPTOMS

Flash Point Method:TCC Flash Point:79.0F,26.1C Autoignition Temp:Autoignition Temp Text:NE Lower Limits:1.0 Upper Limits:15.0 Extinguishing Media:DRY CHEMICAL, FOAM, CO2 Fire Fighting Pro cedures: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 SOURCE. MINIMI

ZE VAPOR BREATHING/AVOID SKIN CONTACT. SMALL: ABSORB W/INERT MAT'L (CLAY, SOIL, COMMERCIAL ABSORBENT). SHOVEL RECLAIMED LIQ/ABSORBENT INTO RECOVERY/SALVAGE DRUMS. LRG:DIKE. RECLAIM INTO RECOVERY/SALVAGE DRUMS OR TANK TRUCK. 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:CON TAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTY. DO NOT WELD OR FLAME CUT ON EMPTY DRUMS. SHOCK FROM DROPPING MAY SPLIT CONTAINER. Respiratory Protection: WEAR APPROPRIATE (TYPE TC-23C-75) FITTED HALF-MASK OR FULL FACEPIECE RESPIRATOR (NIOSH/MSHA) DURING & AFTER APPLIC UNLESS AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS BELOW APPLC LEVELS. FOLLOW RESPI RATOR MANUFACTURER'S DIRECTIONS FOR USE. Ventilati on:KEEP AIR Spec Gravity:1.301 pH:NA VOC Grams/Liter:2.67 Viscosity:95-105 KU Evaporation Rate & amp; Reference: SLOWER THAN ETHER Solubility in Water:SLIGHT Appearance and Odor:LIQUID, ODOR OF SOLVENTS, GREEN, GRAY Percent Volatiles by Volume:39.56 Corrosion Rate:MINIMAL

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, ACIDS. WILL SOFTEN POLYETHELENE, POLYPROPYLENE, PVC CNTNRS. Stability Condition to Avoid:HIGH

TEMPERATURES Hazardous Decomposition Products:CAN PRODUCE CARBON MONOXIDE AND/OR CARBON DIOXIDE.

Conditions to Avoid Polymerization: HIGH TEMPERATURES

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS. EPA D001 IGNITABLE HAZARDOUS WASTE.

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