View NSN Online: https://aerobasegroup.ae/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 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

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

Ingred Name:TALC CAS:14807-96-6 RTFCS #:MW27000

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:NO NE 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

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO

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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 IRRIT. 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 Measures	
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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 & FL USH 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

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

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 Proced

ures: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 SOURCE. MINIMIZE



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 ==========================

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: CONTAL

NERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN

EMPTY. DO NOT WELD OR FLAME CUT ON EMPTY DRUMS. SHOCK FROM DROPPING MAY SPLIT CONTAINER.

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

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.

Ventilation: KEEP AIR

Spec Gravity:1.301

pH:NA

VOC Grams/Liter:2.67 Viscosity:95-105 KU

Evaporation Rate & Deference: 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 and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS, ACIDS. WILL SOFTEN POLYETHELENE, POLYPROPYLENE, PVC CNTNRS.

Stability Condition to Avoid:HIGH TE

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