View NSN Online: https://aerobasegroup.kr/nsn/8010-01-380-2343

Product ID:N-6270A 2K WHITE EPOXY; T-IV

MSDS Date:12/17/1998

FSC:8010

NIIN:01-380-2343 Status Code:A

MSDS Number: CLHVH === Responsible Party ===

Company Name: NILES CHEMICAL PAINT

Address:225 FORT STREET

Box:307 City:NILES State:MI ZIP:49120

Country:US

Info Phone Num:616-683-3377/219-236-585

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Emergency Phone Num:219-236-5856 Preparer's Name:ERNEST CARTER Chemtrec Ind/Phone:(800)424-9300

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:FORMULATED AMINE

= Wt:26.

Ingred Name:BUTYL ALCOHOL

CAS:71-36-3

RTECS #:EO1400000

= Wt:29.

OSHA PEL:300 MG/M3;100 PPM

ACGIH

STEL:C152 MG/M3;C50 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: AMIDOAMINE RESIN

= Wt:3.

Ingred Name:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

= Wt:1.

ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:651 MG/M3;150 PPM

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: PROPRIETARY INGREDIENTS

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

LD50 LC50 Mixture:NONE

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

Health Hazards Acute and Chronic:NONE

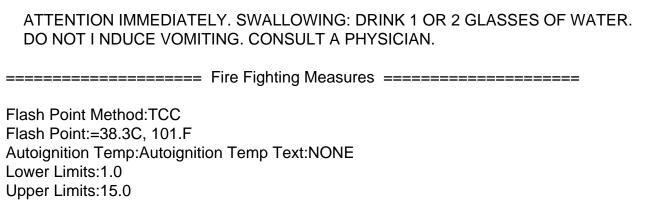
Explanatio

n of Carcinogenicity:NONE

Effects of Overexposure:EYES:SEVERE IRRITATION, LACRIMATION, REDNESS, BLURRED VISION. SKIN: HARMFUL IF ABSORBED THROUGH SKIN, CAN BE ABSORBED IN TOXIC AMOUNTS ESPECIALLY FROM PROLONGED OR REPEATED EXPOSURES. BREATHING: NASAL AND RESPIRATORY IRRITATION, CNS DEPREESION (DIZZINESS, DROWSINESS, WEAKNESS, FATIGUE, CONFUSION) NAUSEA, HEADACHE, VERTIGO, POSSIBLE UNCONSCIOUSNESS, EVEN ASPHYXIATION. SWALLOWING: GASTROINTESTINAL I RRITATION, ABDOMINAL

PAIN, NAUSEA, VOMITING, DIARRHEA. Medical Cond Aggravated by Exposure:NONE

First Aid:INHALATION: MOVE VICTIM TO FRESH AIR AT ONCE. IF BREATHING HAS STOPPED, PERFORM ARTIFICIAL RESPIRATION. GET MEDICAL ATTENTION AS SOON AS POSSIBLE. SKIN CONTACT: FLUSH SKIN WITH PLENTY OF WATER. EYE C ONTACT: FLUSH EYES WITH LARGE AMOUNT OF WATER FOR AT LEAST 15 MINUTES, OCCASIONALLY LIFTING UPPER AND LOWER LIDS. GET MEDICAL



Extinguishing Media: DRY CHEMICAL, FOAM, CO2.

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN POSITIVE PRESSURE MODE AND FUL

PROTECTIVE CLOTHING. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD UP AND POSSIBLE AUTO IGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND TO AN IGNITION SOURCE. ISOLATE FROM HEAT, SPARKS, ELECTRICAL EQUIPMENT, AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

========	=======	Accidental	Releas
e Measures	=======	=======	=

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. MINIMIZE THE BREATHING OF VAPORS AND AVOID SKIN CONTACT. ABSORB WITH AN INERT MATERIAL SUCH AS CLAY, SOIL, OR A COMMERCIALLY AVAILABLE ABSORBENT. SHOVEL RECLAIMED LIQUI D AND ABSORBENT INTO RECOVERY OR SALAGE DRUMS FOR DISPOSAL.

Neutralizing Agent:NONE

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Handling and Storage Precautions: AVOID STORAGE IN HIGH TEMPERATURE A

REAS 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 CONTAINER.

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

Respiratory Protection:WEAR AN APPROPRIATE (TYPE TC-23C-75) PROPERLY FITTED HALF-MASK OR FULL FACEPIECE RESPIRATOR (NIOSH/MSHA) DURING AND AFTER APPLICATION

UNLESS AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS ARE BELOW AP PLICABLE LIMITS. FOLLOW RESPIRATOR MANUFACTURER'S DIRECTIONS FOR USE.

Ventilation:SUFFICIENT VENTILATION IN VOLUME AND PATTERN SHOULD BE PROVIDED TO KEEP THE AIR CONCENTRATION BELOW CURRENT APPLICABLE OSHA PERMISSIBLE EXPOSURE.

Protective Gloves:WEAR CHEMICAL RESISTANT (NITRILE OR VITON) GLOVES AND CLOTHING AS NEEDED.

Eye Protection:WEAR CHEMICAL GOGGLES, SAFETY GLASSES, OR FACE SHIELDS. Other Protective Equipm

ent:EMPLOYEES SHOULD WASH PROMPTLY WHEN SKIN

BECOMES CONTAMINATED. REMOVE ANY CLOTHING THAT BECOMES WET.

Work Hygienic Practices: WASH HANDS BEFORE EATING, SMOKING, OR USING RESTROOM.

Supplemental Safety and Health

NONE

======== Physical/Chemical Properties ============

Boiling Pt:=185.C, 365.F

Melt/Freeze Pt:M.P/F.P Text:NONE Decomp Temp:Decomp Text:NONE

Vapor Density:HEAVIER

Spec Gravity:1.413 VOC Grams/Liter:2.75

Viscosity:70-81

Evaporation Rate & Evaporation R

ER THAN ETHER

Solubility in Water:SLIGHT

Appearance and Odor:LIQUID, ODOR OF SOLVENTS.

Percent Volatiles by Volume:40.58

Corrosion Rate:MINIMAL

======== Stability and Reactivity Data ===========

Stability Indicator/Materials to Avoid:YES

OXIDIZERS, STRONG OXIDIZERS AND ACIDS, WILL SOFTEN POLYETHYLENE, POLYPROPYLENE, PVC CONTAINERS, NONE KNOWN, STRONG OXIDIZERS. Stability Condition to Avoid:HIGH TEMPERATURES.

Hazardous Decomposition Products: CAN PRODUCE CARBON MONOXIDE AND/

OR
CARBON DIOXIDE.
Conditions to Avoid Polymerization:WILL NOT OCCUR.
======== Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.
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SARA Title III Information:NONE Federal Regulatory Information:THIS PRODUCT DOES NOT CONTAIN INGREDIENTS LISTED IN APPENDIX A AND B AS AN EXTREMELY HAZARDOUS SUBSTANCE. M .S.D.S. REQUIREMENTS: OUR HAZARD EVALUATION HAS FOUND THIS PRODUCT TO BE HAZARDOUS. THE PRODU CT SHOULD BE REPORTED UNDER THE FOLLOWING EPA HAZARD CATEGORIES. State Regulatory Information:
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