

NILES CHEMICAL PAINT -- N-6237A GREEN PRIMER PART A

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MSDS Safety Information
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FSC: 8010
NIIN: 00-437-6757
MSDS Date: 10/23/1995
MSDS Num: CCBFH
Product ID: N-6237A GREEN PRIMER PART A
MFN: 01
Kit Part: Y
Responsible Party
Cage: 02388
Name: NILES CHEMICAL PAINT
Address: 225 FORT STREET
Box: 307
C
City: NILES MI 49120
Info Phone Number: 616-683-3377
Emergency Phone Number: 219-236-5856
Proprietary Ind: Y
Published: Y

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Contractor Summary
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Cage: 02388
Name: NILES CHEMICAL PAINT
Address: 225 FORT STREET
Box: 307
City: NILES MI 49120
Phone: 616-683-3377/219-236-5856

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Item Description Information
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Item Manager: GSA
Item Name: EPOXY PRIMER COATING KIT
Unit of Issue: KT
UI Container Qty: 0

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds

- Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO

Effects of Exposure: ACUTE: 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. INHAL:NASA L AND RESPIRATORY IRRITATION, CNS DEPRESSION (DIZZINESS, DROWSINESS, WEAKNESS, FATIGUE, CONFUSION) (EFTS OF OVEREXP)

Explanation Of Carcinogenicity: NOT RELEVANT.

Signs And Sympt

ions Of Overexposure: HLTH HAZ:NAUSEA, HDCH, VERTIGO. POSS UNCONSCIOUSNESS, EVEN ASPHYXIATION. INGEST:GI IRRIT, ABDOMINAL PAIN, NAUSEA, VOMIT, DIARRHEA. CHRONIC: RESP TRACT, NONE KNOWN, CORNEAL INFLAMM, PHOTOPHOBIA. TARGET ORGANS: NONE KNOWN, LUNGS AS NUISANCE DUST, SKIN, EYES, RESP SYS, DRYNESS OF SKIN MAY OCCUR, NUISANCE DUST.

Medical Cond Aggravated By Exposure: KNONE KNOWN.

First Aid: INHAL:MOVE VICTIM TO FRESH AIR AT ONCE. IF BRTHG HAS STOPPED, PERFORM ARTF RESP. GET MED ATTN AS

SOON AS POSS. SKIN:IMMED FLUSH W/PLENTY OF H*2O. IF MATL PENETRATES THE CLTHG; IMMED REMOVE THE CONTAMD CLTHG & FLUSH THE SKIN W/H*2O. GET MEDATTN. WASH CLTHG & DECONTAMINATE SHOES BEFORE REUSE. EYE:IMMED FLUSH W/LRG AMTS OF H*2O FOR AT LEAST 15 MIN, OCCAS LIFTING UPPER & LOWER LIDS. GET MED

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Handling and Disposal
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Spill Release Procedures: SMALL SPILLS: ELIMINATE ALL IGNITION SOURCES.

MINIMIZE THE BREATHING OF VAPORS & AVOID SKIN CNTCT. ABSORB W/INERT MATL SUCH AS CLAY, SOIL OR A COMMERCIALY AVAIL ABSORB. SHOVEL RECLAIMED LIQ & ABSORB INTO RECOVERY/SALVAGE DRUMS FOR DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

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 CONTAINER. EMPLOYEES SHOULD WASH PROMPTLY WHEN SKIN BECOMES CONTAMINATED .

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Fire and Explosion Hazard Information
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Flash Point Method: TCC
Flash Point Text: 101F,38C
Lower Limits:

1.7%

Upper Limits: 11.0%

Extinguishing Media: DRY CHEMICAL, FOAM, CO*2.

Fire Fighting Procedures: USE NIOSH APPRVD SCBA & FULL PROT EQUIP (FP N).

H*2O MAY BE USED TO COOL CLSD CNTNRS TO PVNT PRESS BUILD UP & POSS AUTO IGNIT/EXPLOSION WHEN (SUPDAT)

Unusual Fire/Explosion Hazard: KEEP CNTNRS TIGHTLY CLSD. VAPS ARE HEAVIER THAN

AIR & MAY TRAVEL ALONG THE GROUND TO AN IGNIT SOURCE. ISOLATE FROM HEAT, SPARKS, ELEC EQUIP, & OPEN (SUPDAT)

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Control Measures

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Respiratory Protection: WEAR AN APPROP (TYPE TC-23C-75) PROPERLY FITTED

HALF-MASK/FULL FACEPIECE RESP (NIOSH APPROVED) DURING & AFTER APPLICATION UNLESS AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS ARE BELOW APPLIC LIMITS. FOLLOW RESP MFR'S DIRECTIONS FOR USE.

Ventilation: SUFFICIENT VENT IN VOL & PATTERN SHOULD BE PROVIDED TO KEEP THE AIR CONC BELOW CURRENT APPLIC OSHA PERMISSIBLE

Prote

ctive Gloves: NITRILE OR VITON GLOVES.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N).

Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA (FP N).

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

Supplemental Safety and Health: USERS OF "L" VERSION OF SHOULD CONSULT "LR" VERSION FOR ADDNL INFO (FP N). FIRE FIGHT PROC: EXPOSED TO EXTREME HEAT. EXPLO HAZ: FLAME. CLSD CNTNRS MAY EXPLODE WHEN EXPOSED TO EXTREME HEA

T. APPLICAT ION

TO HOT SURFS REQS SPECIAL PRECS. DURING EMER CNDTNS, OVEREXP TO DECOMP PRODS MAY CAUSE A HEALTH HAZARD.

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Physical/Chemical Properties

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B.P. Text: 242F, 117C

Vapor Pres: SEE ING 2

Vapor Density: HVR/AIR

Spec Gravity: 1.384

VOC Pounds/Gallon: 3.19

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: SLIGHT

Appearance and Odor: LIQUID, ODOR OF SOLVEN

TS
Percent Volatiles by Volume: 47.39

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: HIGH TEMPERATURES.
Materials To Avoid: OXIDIZERS, NONE KNOWN, STRONG OXIDIZERS.
Hazardous Decomposition Products: CAN PRODUCE CARBON MONOXIDE AND/OR CARBON DIOXIDE.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NOT RELEVANT.
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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Cage: 02388
Trans ID NO: 72028
Product ID: N-6237A GREEN PRIMER PART A
MSDS Prepared Date: 10/23/1995
Review Date: 01/03/1997
MFN: 1
Multiple KIT Number: 0
Kit Part IND: Y
Review IND

: Y
Unit Of Issue: KT
Container QTY: 0

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Detail DOT Information
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DOT PSN Code: LFK
DOT Proper Shipping Name: PAINT RELATED MATERIAL
DOT PSN Modifier: INCLUDING PAINT THINNING, DRYING, REMOVING, OR REDUCING
COMPOUND
Hazard Class: 3
UN ID Num: UN1263
DOT Packaging Group: III
Label: FLAMMABLE LIQUID
Special Provision: B1,B52,T7,T30
Packaging Exception: 150
Non Bulk Pack: 173
Bulk Pack: 24
2
Max Qty Pass: 60 L
Max Qty Cargo: 220 L
Vessel Stow Req: A

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Detail IMO Information
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IMO PSN Code: LCT
IMO Proper Shipping Name: PAINT OR PAINT RELATED MATERIAL
IMO PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC SOLUTIONS,
VARNISH, POLISH, LIQUID FILLER AND LIQUID LACQUER BASE) OR (INCLUDING PAINT
THINNING OR REDUCING COMPOUND) o
IMDG Page Number: 3372
UN Number: 1
263
UN Hazard Class: 3.3
IMO Packaging Group: III
Subsidiary Risk Label: -
EMS Number: 3-05
MED First Aid Guide NUM: 310

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Detail IATA Information
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IATA PSN Code: SXH
IATA UN ID Num: 1263
IATA Proper Shipping Name: PAINT
IATA PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC, VARNISH,
POLISH, LIQUID FILLER AND LIQUID LACQUER BASE)
IATA UN Class: 3
IATA Label: FLAMMABLE LI

QUID
UN Packing Group: III
Packing Note Passenger: 309
Max Quant Pass: 60L
Max Quant Cargo: 220L
Packaging Note Cargo: 310

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Detail AFI Information
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AFI PSN Code: SXH
AFI Proper Shipping Name: PAINT OR PAINT RELATED MATERIAL
AFI PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC SOLUTIONS,
VARNISH, POLISH, LIQUID FILLER AND LIQUID LACQUER BASE) OR (INCLUDIN PAINT
THINNIN
G OR REDUCING COMPOUNDS)
AFI Hazard Class: 3
AFI UN ID NUM: UN1263
AFI Packing Group: III
Special Provisions: P5
Back Pack Reference: A7.3

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HAZCOM Label
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Product ID: N-6237A GREEN PRIMER PART A
Cage: 02388
Company Name: NILES CHEMICAL PAINT
Street: 225 FORT STREET
PO Box: 307
City: NILES MI
Zipcode: 49120
Health Emergency Phone: 219-236-5856
Label Required IND: Y
Date Of Label Review: 0
7/15/1996
Status Code: C
Label Date: 07/15/1996
Origination Code: G
Chronic Hazard IND: Y
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: WARNING
Respiratory Protection IND: YES
Health Hazard: Moderate
Contact Hazard: Moderate
Fire Hazard: Moderate
Reactivity Hazard: None
Hazard And Precautions: COMBUSTIBLE. ACUTE: EYES: SEVERE IRRITATION,
LACRIMATION, REDNESS, BLURRED VISION. SKIN: HARMFUL IF ABSORBED THROUGH SKIN.
CAN BE ABSORBED IN TOXIC AMOUNTS ESPECIALLY FROM PROLONGED OR

REPEATED EXPOSURE

RES. INHAL: NASAL AND RESPIRATORY IRRITATION, CNS DEPRESSION (DIZZINESS, DROWSINESS, WEAKNESS, FATIGUE, CONFUSION) NAUSEA, HEADACHE, VERTIGO, POSSIBLE UNCONSCIOUSNESS, EVEN ASPHYXIATION. INGESTION: GASTROINTESTINAL IRRITATION, ABDOMINAL PAIN, NAUSEA, VOMITING, DIARRHEA. CHRONIC: CORNEAL INFLAMMATION, PHOTOPHOBIA. DRYNESS OF SKIN.

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