

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

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MSDS Safety Information  
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FSC: 8010  
NIIN: 00-437-6757  
MSDS Date: 10/23/1995  
MSDS Num: CCBFJ  
Product ID: N-6237B GREEN PRIMER PART B  
MFN: 02  
Kit Part: Y  
Responsible Party  
Cage: 02388  
Name: NILES CHEMICAL PAINT  
Address: 225 FORT STREET  
Box: 307  
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: NO

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE: EYES: SEVERE IRRITATION, LACRIMATION, REDNESS, BLURRED VISION REDNESS AND IRRITATION, DEFATTING OF THE SKIN LEADING TO DERMATITIS. INHAL: NASAL AND RESPIRATORY IRRITATION, CNS DEPRESSION (DIZZINESS, DROWSINESS, WEAKNESS, FATIGUE, CONFUSION) NAUSEA, HEADACHE, VERTIGO, POSSIBLE UNCONSCIOUSNESS, (EFTS OF OVEREXP)

Explanation Of Carcinogenicity: NOT RELEVANT.

Signs And Sympt

ions Of Overexposure: HLTH HAZ: EVEN ASPHYXIATION. INGESTION:

GASTROINTESTINAL IRRITATION, ABDOMINAL PAIN, NAUSEA, VOMITING, DIARRHEA.

CHRONIC: NONE KNOWN, DUST MAY CAUSE PNEUMOCONIOSIS, PLEURAL THICKENING.

TARGET ORGANS: LUNGS AS NUISANCE DUST, LUNGS, NONE KNOWN.

Medical Cond Aggravated By Exposure: NONE 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 PENETRAT

ES THE CLTHG, IMMED REMOVE THE CONTA MD CLTHG &

FLUSH THE SKIN W/H\*2O. GET MED ATTN. WASH CLTHG &

DECONTAMINATE SHOES BEFORE REUSE. EYE: IMMED FLUSH W/LARGE AMT OF H\*2O FOR AT LEAST 15 MIN, OCCAS LIFTING UPPER &

LOWER LIDS.

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Handling and Disposal

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Spill Release Procedures: ELIM ALL IGNIT SOURCES. MINIMIZE BRTHG OF VAPS &

AVOID SKIN CNTCT. ABSORB W/INERT MATL SUC

H AS CLAY, SOIL/COMMERCIALY AVAIL

ABSORB. SHOVEL RECLAIMED LIQ &

ABSORB INTO RECOVERY/SALVAGE DRUMS FOR DISP. LARGE SPILLS: ELIM ALL IGNIT SOURCES.

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 Precautio

ns: CNTNRS OF THIS MATL MAY BE HAZ WHEN EMPTY. DO NOT WELD/FLAME  
CUT ON EMPTY DRUMS. SHOCK FROM DROPPING MAY SPLIT CNTNR. EMPLOYEES SHOULD  
WASH PROMPTLY WHEN SKIN BECOMES CONTAMD. REMOVE ANY CLTHG THAT BE COMES WET  
(TO AVOID

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Fire and Explosion Hazard Information  
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Flash Point Method: TCC

Flash Point Text: 107F,42C

Lower Limits: 1.0%

Upper Limits: 0.0%

Extinguishing Media: DRY CHE

MICAL, FOAM, CO\*2.

Fire Fighting Procedures: USE NIOSH APPROVED SCBA & FULL PROTECTIVE  
EQUIPMENT (FP N). WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT  
PRESSURE BUILDUP AND POSSIBLE (SUPDAT)

Unusual Fire/Explosion Hazard: KEEP CNTNR 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 VOLUME & PATTERN SHOULD BE PROVIDED TO KEEP  
THE AIR CONC BELOW CURRENT OSHA PERMISSIBLE

Protective 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: AUTOIGNIT/EXPLOSION WHEN  
EXPOSED TO EXTREME HEAT. EXPLO HAZ: FLAME. CLSD CNTNRS MAY EXPLODE WHEN  
EXPOSE D TO EXTREME HEAT. APPLICATN TO HOT SURFS REQ

S SPECIAL PRECS. DURING

EMER CNDTNS, OVEREXP TO DECOMP PRODS MAY

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Physical/Chemical Properties  
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B.P. Text: >318F,>159C

Vapor Pres: SEE ING 2

Vapor Density: HVR/AIR

Spec Gravity: 1.287

VOC Pounds/Gallon: 1.83

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: SLIGHT

Appearance and Odor: LIQUID, ODOR OF SOLVENTS

Percent Volatiles by Volume: 25.20  
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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: HIGH TEMPERATURES.

Materials To Avoid: NONE KNOWN.

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: 72029

Product ID: N-6237B GREEN PRIMER PART B

MSDS Prepared Date: 10/23/1995

Review Date: 01/03/1997

MFN: 2

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: 242  
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: 1263  
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 LIQUID  
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  
THINNING 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-6237B GREEN PRIMER PART B  
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: 07/15/1996  
Status Code: C  
Label Date: 07/15/1996  
Origination Code: G  
Chronic Haz  
ard 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 REDNESS AND IRRITATION, DEFATTING OF THE  
SKIN LEADING TO DERMATITIS. INHAL: NASAL AND RESPIRATORY IRRITATION, CNS DEPR  
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NAUSEA,

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GASTROINTESTINAL IRRITATION, ABDOMINAL PAIN, NAUSEA, VOMITIN G, DIARRHEA.

CHRONIC: DUST MAY CAUSE PNUEMOCONIOSIS, PLEURAL THICKENING. TARGETORGANS:  
LUNGS AS NUISANCE DUST, LUNGS.

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