

NILES CHEMICAL PAINT CO. -- N-62378 2K GREEN PRIMER T-III F150 -- 8010-01-302-3608

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Product Identification  
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Product ID:N-62378 2K GREEN PRIMER T-III F150

MSDS Date:12/03/1997

FSC:8010

NIIN:01-302-3608

Kit Part:Y

MSDS Number: CHXSP

=== 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:MICHAEL 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

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Composition/Information on Ingredients  
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Ingred Name:EPOXY RESIN

CAS:25068-38-6

RTECS #:KC2100000

Fraction by Wt: 54%

Other REC Limits:NONE RECOMMENDED

Ingred Name:#100 SOLVENT

CAS:64742-95-6

Frac

tion by Wt: 17%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:NONE  
ACGIH TLV:NONE

Ingred Name:ALUMINIUM SILICATE  
CAS:1332-58-7  
RTECS #:GF1670500  
Fraction by Wt: 16%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:NONE  
ACGIH TLV:NONE

Ingred Name:TALC (CONTAINING ASBESTOS)  
CAS:14807-96-6  
RTECS #:MW2700000  
Fraction by Wt: 10%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:NONE  
ACGIH TLV:NONE

Ingred Name:RHEOLOGICAL ADDITIVE  
Fraction by Wt: 1%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:NONE  
ACGIH TLV:NONE

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES: SEVERE IRRITATION, LACRIMATION,  
REDNESS, BLURRED VISION; SKIN: REDNESS/IRRITATION, DEFATTING  
LEADING TO DERMOTITIS INHALE: NASAL/RESP IRRITATION, CNS  
DEPRESSION, NAUSEA, HEADACHE, VERTIGO, UNCON SCIOUSNESS,  
ASPHYXIATION; SWALLOWING: GI IRRITATION, ABDOMINAL PAIN, NA  
USEA,  
VOMITING, DIARRHEA.  
Explanation of Carcinogenicity:NO  
Effects of Overexposure:LIVER/KIDNEY/CNS/LUNG HAZARD. DUST MAY CAUSE  
PNUEMOCONIOSIS, PLEURAL THICKENING AND NUSSANCE DUST

===== First Aid Measures =====

First Aid:INHALE: REMOVE TO FRESH AIR IMMED; GIVE CPR; GET MED AID  
ASAP. SKIN: \*\* EYE: IMMED FLUSH WITH MUCH WATER AT LEAST 15 MINUTES  
LIFTING UPPER/LOWER LIDS; GET MED AID IMMED; DO NOT WEAR CONTACT  
LENSES WHI LE WORKING. INGE

ST: DRINK 1 OR 2 GLASSES OF WATER; DO NOT INDUCE VOMITING; GET MED AID IMMED; TREAT SYMPTOMATICALLY.

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Fire Fighting Measures  
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Flash Point Method:TCC

Flash Point:107F,38C

Lower Limits:1.9

Upper Limits:12.0

Extinguishing Media:DRY CHEMICAL, FOAM, CO2

Fire Fighting Procedures:WEAR SCUBA WITH FULL FACEPIECE IN POSITIVE PRESSURE MODE; FULL PROTECTIVE CLOTHING; WATER MAY BE USED TO COOL CONTAINERS TO PREVENT EXPLOSION.

Unusual Fire/Explosion Hazard:

KEEP CONTAINERS TIGHTLY CLOSED; ISOLATE

FROM ALL IGNITABLES; CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO HEAT; EXPOSURE TO DECOMP PRODUCTS MAY CAUSE HAZARDS.\*

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Accidental Release Measures  
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Spill Release Procedures:ELIMINATE ALL IGNITABLES; MINIMIZE ALL CONTACT WITH PRODUCT;DIKE; AVOID RUNOFF INTO SOIL, SEWERS, OR WATERWAYS. ABSORB WITH INERT MATERIAL SUCH AS CLAY, SOIL, OR A COMMERCIALY AVAILABLE ABSORBENT; SH OVEL INTO SALVAGE DRUMS FOR DISPOSAL.

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Handling and Storage  
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Handling and Storage Precautions:AVLOID STORAGE IN HIGH TEMPERATURE AREAS OR NEAR IGNITABLES; KEEP CONTAINERS CLOSED; AVOID ROUGH HANDLING.

Other Precautions:EMPTY CONTAINERS MAY BE HAZARDOUS; DO NOT WELD/FLAME CUT ON EMPTY DRUMS; SHOCK FROM DROPPING MAY SPLIT CONTAINER.

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Exposure Controls/Personal Protection  
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Respiratory Protection:WEAR AN APPROPRIATE (TYPE TC-23C-75) PROPERLY

FITTED HALF-MASK OR FULL FACEPIECE RESPIRATOR (NIOSH/MSHA).

Ventilation:SUFFICIENT VENTILATION REQUIRED; REMOVE DECOMP PRODUCTS FORMED DURING WELDING/FLAME CUTTING.

Protective Gloves:CHEMICAL RESISTANT NITRILE/VITON

Eye Protection:CHEMICAL SAFETY GOGGLES/FACE SHIELD.

Other Protective Equipment:CHEMICAL RESISTANT CLOTHING.

Work Hygienic Practices:WASH IMMED UPON CONTAMINATION; REMOVE ANY WET CLOTHING AND WASH BEFORE REUSE; WASH BEFORE EATING, SMOKING, USING TOILET

Sup

plemental Safety and Health

VAPORS ARE HVR THAN AIR AND MAY TRAVEL ALONG GROUND TO AN IGNITION SOURCE \*\*SKIN: IMMED FLUSH W/MUCH WTR. IMMED REMOVE CONTAM CLOTHING. FLUSH SKIN W/WTR. GET MED AID WASH CLOTHING AND DECONTAM SHO ES BEFORE REUSE

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

Boiling Pt:B.P. Text:318F,100C

Vapor Density:>AIR

Spec Gravity:1.287

VOC Grams/Liter:1.83

Viscosity:76-89KU

Evaporation Rate & Reference: