

NILES CHEMICAL PAINT CO. -- N5228 GREEN A/D ENL -- 8010-00-616-7500

=====  
Product Identification  
=====

Product ID:N5228 GREEN A/D ENL  
MSDS Date:10/23/1997  
FSC:8010  
NIIN:00-616-7500  
Status Code:A  
MSDS Number: CHXRX  
=== 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:2  
19-236-5856  
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

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

Ingred Name:NO INGREDIENT FOR THIS FORMULATION\_INGREDIENT

=====  
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, DERMATITIS; INHALE: NASAL/RESP IRRITATION, CNS DEPRESSION, NAUSEA, HEADACHE, VERTIGO, UNCONSCIOUSNESS, ASPHYXIATION; SWALLOWING: GI IRRITATION, ABDOMINAL PAIN, NAUSEA, VOMITING, DIARRHEA.

Explanation of Carcinogenicity:NO

Effects of Overexposure:LUNG/BLOOD HAZARD, DERMOTITIS, CHRONIC HEALTH

## EFFECTS

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

First Aid:INHALE: REMOVE TO FRESH AIR IMMEDIATELY; GIVE CPR; GET MEDICAL AID ASAP. SKIN: WASH WITH SOAP/WATER. EYE: IMMEDIATELY FLUSH WITH MUCH WATER AT LEAST 15 MINUTES LIFTING UPPER/LOWER LIDS; GET MEDICAL AID IMMEDIATELY; DO NOT WEAR CONTACT LENSES WHILE WORKING. INGEST: DRINK 1 OR 2 GLASSES OF WATER; DO NOT INDUCE VOMITING; GET MEDICAL AID IMMEDIATELY; TREAT SYMPTOMATICALLY.

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

Flash Point Method:TCC

Flash Point:72.0F,22.2C

Lower Limits:0.8

Upper Limits:7.6

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.

### ===== Accidental Release Measures =====

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; SHovel INTO SALVAGE DRUMS FOR DISPOSAL.

### ===== Handling and Storage =====

Handling and Storage Precautions:AVOID 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.

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

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 D

URING 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

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:212F,100C

Vapor Density:>AIR

Spec

Gravity:1.451

Evaporation Rate & Reference: