

NILES CHEMICAL PAINT CO. -- N5217 BL A/D ENAMEL -- 8010-00-286-7725

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Product Identification
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Product ID:N5217 BL A/D ENAMEL
MSDS Date:10/23/1997
FSC:8010
NIIN:00-286-7725
Status Code:A
MSDS Number: CHXRN
=== 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:NO INGREDIENT FOR THIS FORMULATION_INGREDIENT

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Hazards Identification
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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:DERMATITIS, LUNG/BLOOD HAZARD, CHRONIC HEALTH

EFFECTS, EUPHORIA, NERVOUSNESS INSOMNIA, PARESTHESIA, PHOTOPHOBIA

===== 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:40.0F,4.4C

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 a

nd 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 =====

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

Supplemental Safety and Health

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

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

Vapor Density:>AIR

Spec Gravity:1.057

Evaporation Rate & Reference: