

NILES CHEMICAL PAINT CO. -- N-6238A 2K HAZE GRAY T-IIIF#151 -- 8010-01-302-6838

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

Product ID:N-6238A 2K HAZE GRAY T-IIIF#151

MSDS Date:12/03/1997

FSC:8010

NIIN:01-302-6838

Kit Part:Y

MSDS Number: CHXSQ

=== 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 LICHA

TOWICH

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:TALC (CONTAINING ASBESTOS)

CAS:14807-96-6

RTECS #:MW2700000

Fraction by Wt: 37%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:2MG/M3

ACGIH TLV:2MG/M3

Ingred Name:N-BUTYL ALCOHOL (SARA 313) (CERCLA)

CAS:71-36-3

RTECS #

:EO1400000
Fraction by Wt: 27%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:50 PPM
ACGIH TLV:50 PPM (SKIN)
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:POLYAMIDE ADUCT RESIN
Fraction by Wt: 20%
Other REC Limits:NONE RECOMMENDED

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: 9%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NONE
ACGIH TLV:NONE

Ingred Name:AMIDO-AMINE-RESIN
CAS:68443-08-3
Fraction by Wt: 1%
Other REC Limits:NONE RECOMMENDED

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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: HARMFL IF ABSORBD, CAN BE ABSORBD IN
TOXIC AMNTS FROM PROLONGD REPT EXPOS. INHALE: NASAL/RESP
IRRITATION, CNS DEPRESSION, NAUSEA, H EADACHE, VERTIGO,
UNCONSCIOUSNESS, ASPHYXIATION; SWALLOWING: GI IRRITATION, ABDOMINAL
PAIN, NAUSEA, VOMITING, DIARRHEA.
Explanation of Carcinogenicity:NO
Effects of Overexposure:LIVER/KIDNEY/RESP/SKIN/EYE/CNS HAZARD, DRYNESS
OF SKIN MAY OCCUR. NUSSANCE DUST, CORNEAL INFLAMATION AND
PHOTOPHOBIA

===== 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 WHILE WORKING. INGEST: DRINK 1 OR 2 GLASSES OF WATER; DO NOT INDUCE VOMITING; GET MED AID IMMEDIATELY; TREAT SYMPTOMATICALLY.

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

Flash Point Method:TCC

Flash Point:101F,38C

Lower Limits:0.9

Upper Limits:11.0

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.*

===== 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 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 IMMEDIATELY UPON CONTAMINATION; REMOVE ANY WET CLOTHING AND WASH BEFORE REUSE; WASH BEFORE EATING,

SMOKING, USING
TOILET

Supplemental 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:242F,100C

Vapor Density:>AIR

Spec Gravity:1.345

VOC Grams/Liter:3.15

Viscosity:99-109 KU

Evaporation Rate & Reference: