

NILES CHEMICAL PAINT CO -- 2439B WHITE: COMP B -- 8010-01-302-3606

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

Product ID:2439B WHITE: COMP B

MSDS Date:12/20/1994

FSC:8010

NIIN:01-302-3606

Kit Part:Y

MSDS Number: BWSZD

=== 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:MIKE LICHATOWICH

CAGE:02388

=== Contracto

r 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:EPOXY RESIN

CAS:25068-38-6

RTECS #:KC2100000

Fraction by Wt: 49%

Other REC Limits:NONE RECOMMENDED

Ingred Name:TALC

CAS:14807-96-6

RTECS #:MW2700000

Fraction by Wt: 24%

Other REC Limits:NONE RECOMMENDED

Ingred Name:VM&P NAPHTHA (VAPOR PRESSURE

15 MM HG @ 37.7C)
CAS:8030-30-6
RTECS #:DE3030000
Fraction by Wt: 25%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:300 PPM
ACGIH TLV:300 PPM;STEL 400 PPM

Ingred Name:POLYAMIDE
Fraction by Wt: 1%
Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPRIETARY INGREDIENTS (MFR STATES UNIDENTIFIED
INGREDIENTS NOT CONSIDERED HAZARDOUS UNDER FEDERAL HAZARD COMM
REGS)
Fraction by Wt: BALANCE
Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC: 2.42 LBS/GAL
RTECS #:9999999VO
Other REC Limits:NONE RECO
MMENDED

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

Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE:SEVERE
IRRITATION,TEARING,REDNESS,BLURRED VISION. SKIN:REDNESS &
IRRITATION,DEFATTING LEADING TO DERMATITIS. INHAL:NASAL &
RESPIRATORY IRRITATION. CNS DEPRESSION
(DIZZY,DROWSY,WEAK,FATIGUE,CONFUSI ON) NAUSEA, HEADACHE, VERTIGO,
UNCONSCIOUSNESS, ASPHY
XIATION. INGEST: GI IRRITATION, ABDOMINAL
PAIN, NAUSEA, DIARRHEA.
Effects of Overexposure:CHRONIC: DUST MAY CAUSE PNUEMONCONIOSIS, LEURAL
THICKENING. TARGET ORGANS: LUNGS, SKIN, EYES, RESPIRATORY SYSTEM,
CNS.
Medical Cond Aggravated by Exposure:NONE KNOWN

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

First Aid:INHAL: MOVE TO FRESH AIR IMMED. IF BREATH STOPPED, GIVE ARTIF
RESP. GET MED AID ASAP. SKIN: IMMED FLUSH W/PLENTY WATER. IF MAT'L
PENETRATES CL

OTH, IMMEDIATELY REMOVE CONTAMINATED CLOTHING & FLUSH SKIN
WITH WATER. GET MEDICAL AID. EYE: IMMEDIATELY FLUSH WITH WATER AT LEAST 15 MIN,
LIFTING EYELIDS. GET MEDICAL AID IMMEDIATELY. INGEST: DRINK 1-2 GLASSES
WATER. DON'T INDUCE VOMITING. SEE DRUG/POISON CONTROL CENTER IMMEDIATELY.
TREAT SYMPTOMATICALLY.

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

Flash Point Method: TCC
Flash Point: 50.0°F, 10.0°C
Lower Limits: 0.9
Upper Limits: 6.0
Extinguishing Media: DRY CHEMICAL, FOAM, CO2
Fire Fighting Procedures: WEAR
SCBA WITH FULL FACEPIECE (POSITIVE PRESSURE
MODE) & FULL PROTECTIVE CLOTH. USE WATER TO COOL CLOSED CONTAINER TO
PREVENT PRESSURE BUILDUP/AUTO IGNITION/EXPLOSION WITH HEAT.
Unusual Fire/Explosion Hazard: KEEP CONTAINER CLOSED. VAPOR HEAVY, TRAVEL ON
GROUND TO IGNITION. KEEP FROM HEAT/IGNITION. CLOSED CONTAINER EXPLODES WITH HEAT. APPLICABLE
TO HOT SURFACES REQUIRE SPECIAL CAUTION. DECOMPOSITION PRODUCT-HEALTH HAZARD.

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

Spill Release Procedures: ELIMINATE IGNITION SOURCES. MINIMIZE BREATHING
G
VAPOR/AVOID SKIN CONTACT. ABSORB WITH INERT MATERIAL (CLAY, SOIL, COMMERCIAL
ABSORBENT). SMALL: SHOVEL RECLAIMED LIQUID & ABSORBENT INTO
RECOVERY/SALVAGE DRUMS. LARGE: DIKE. RECLAIM INTO RECOVERY/SALVAGE
DRUMS/TANK TRUCK.

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

Handling and Storage Precautions: AVOID STORAGE IN HIGH TEMPERATURES
AREAS OR NEAR FIRE OR OPEN FLAME. KEEP CONTAINERS CLOSED WHEN NOT
IN USE. AVOID ROUGH HANDLING.
Other Precautions: CONTAINERS OF
THIS MATERIAL MAY BE HAZARDOUS WHEN
EMPTY. DO NOT WELD OR FLAME CUT ON EMPTY DRUMS. SHOCK FROM DROPPING
MAY SPLIT CONTAINERS.

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

Respiratory Protection: WEAR APPROPRIATE (TYPE TC-23C-75) FITTED
HALF-MASK OR FULL FACEPIECE RESPIRATOR DURING/AFTER APPLICATION
UNLESS AIR MONITORING DEMONSTRATES VAPOR LEVELS BELOW APPLICABLE
LIMITS. FOLLOW RESPIRATOR MANUFACTURER'S DIRECTIONS FOR USE.
Ventilation: KEEP CONCENTRATION