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NILES CHEMICAL PAINT CO -- N-5839 GLOSS YELLOW SILICONE ENAMEL 13538

8010-01-349-9005

Product ID:N-5839 GLOSS YELLOW SILICONE ENAMEL 13538

MSDS Date:10/13/1994

FSC:8010

NIIN:01-349-9005

MSDS Number: BWRGS === 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:616-68

3-3377

Emergency Phone Num:219-236-5856 Preparer's Name:MIKE 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: HIGH SOLIDS SILICONE (VAPOR PRESSURE 1.5 MM HG @ 20C)

Fraction by Wt: 36%

Other REC Limits:NONE RECOMMENDED

Ingred Name: GROUND LIMESTONE

CAS:1317-65

RTECS #:EV9580000 Fraction by Wt: 28%

Other REC Limits: NONE RECOMMENDED

Ingred Name:# 100 SOLVENT (VAPOR PRESSURE 4.4 MM HG @ 20C)

CAS:64742-95-6 Fraction by Wt: 24%

Other REC Limits: NONE RECOMMENDED

**ACGIH TLV:100 PPM** 

========= 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 IRRIT, TEARING, REDNESS,

**BLURRED VISION. SKIN** 

:REDNESS, IRRIT, DEFATTING (LEADING TO

DERMATITIS). INHAL:NASAL & RESPIRATORY IRRIT, CNS DEPRESSION (DIZZINESS, DROWSINESS, WEAKNESS, FATIGUE, C ONFUSION) NAUSEA,HEADACHE,VERTIGO,UNCONSCIOUSNESS,ASPHYXIATION. INGEST:GI IRRIT,ABDOMINAL PAIN,NAUSEA,VOMITING,DIARRHEA.

Effects of Overexposure: CHRONIC: LIVER, KIDNEYS, CNS. PROLONGED EXPOSURE TO SOLVENTS MAY CAUSE CHRONIC HEALTH EFFECTS.

TARGET ORGANS: L IVER KIDNEY, CNS, SKIN, EYES, RESPIRATORY SYS

TEM, CNS.

Medical Cond Aggravated by Exposure: NONE KNOWN

First Aid:INHAL:MOVE TO FRESH AIR IMMED.IF BREATH STOPPD, GIVE ARTIF RESPRTN.GET MED AID ASAP.SKIN:IMMED FLUSH W/PLENTY H2O.IF MAT'L PENETRATES CLOTH, IMMED REMOVE CONTAM CLOTH & FLUSH SKIN W/H2O.GET MED AID.WASH CLOTH & DECONTAM SHOES BEFORE REUSE.EYE:IMMED FLUSH W/LRG AMT H2O 15 MIN, LIFT UPPER/LOWER LIDS.GET MED AID IMMED.INGEST:DRINK 1-2 GLASS H2O.

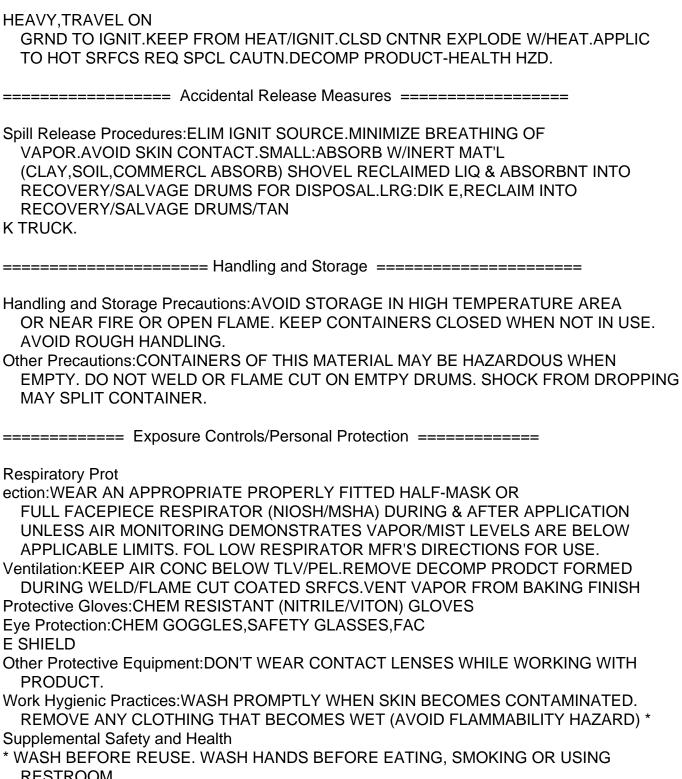
DON'T INDUCE VOMIT.SEE DR/POISON CTR IMMED.TREAT SYMPTOMS.

Flash Point Method:TCC Flash Point:107F,42C Lower Limits:0.8 Upper Limits:0.0

Extinguishing Media: DRY CHEMICAL, FOAM, CO2

Fire Fighting Procedures: WEAR SCBA W/FULL FACPIECE (POSITIVE PRESSURE MODE) & FULL PROTECT CLOTH. USE WATER TO COOL CLOSED CNTNR TO PREVENT PRESSURE BLDUP/AUTO IGNIT/EXPLOSION W/HEAT.

Unusual Fire/Explosion Hazard: KEEP CNTNR CLSD. VAPOR



RESTROOM.

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

Boiling Pt:B.P. Text:285 TO 398F

Vapor Density:> AIR Spec Gravity:1.256

Viscosity:100

**KU MAX** Evaporation Rate & Evaporation R Solubility in Water:SLIGHT Appearance and Odor:LIQUID, ODOR OF SOLVENTS Percent Volatiles by Volume:38.28 Corrosion Rate:MINIMAL ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, STRONG ACIDS Stability Condition to Avoid: HIGH TEMPERATURES Hazardous Decomposition Products: CAN PRODUCE CARBON MONOXIDE AND/OR CARBON DIOXIDE. Conditions to Avoid Polymerizatio n:HIGH TEMPERATURES ======== Disposal Considerations ============= Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATION. EPA HAZARDOUS WASTE CODE: D001 (IGNITABLE) Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this informati on to be accurate and disclaims all liability for its use. Any person utilizing this

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particular situation.