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NILES CHEMICAL PAINT CO -- N-5839 GLOSS YELLOW SILICON ENAMEL -- 8010-01-349-9005

Product ID:N-5839 GLOSS YELLOW SILICON ENAMEL MSDS Date:01/21/1997 FSC:8010 NIIN:01-349-9005 MSDS Number: CDVVP === 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 Emergen cy 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

Ingred Name:HIGH SOLIDS SILICONE (VAPOR PRESSURE 1.5 MM HG @ 20C) Fraction by Wt: 36.0% Other REC Limits:NONE RECOMMENDED

Ingred Name:MINERAL SPIRITS CAS:8052-41-3 RTECS #:WJ 8925000 Fraction by Wt: 1.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name:#100 SOLVENT (VAPOR PRESSURE 4.4 MM HG @ 20C) CAS:64742-95-6 Fraction by Wt: 24.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:50 PPM ACGIH TLV:50 PPM, STEL 50 PPM

Ingred Name:COBALT COMPOUNDS (AS CO) (SARA 313) CAS:7440-48-4 RTECS #:GF8750000 Fraction by Wt: 15 MINUTES. LIFT LIDS. ING EST: INDUCE VOMIT (2 GLASSES WATER & FINGER DOWN THROAT). NEVER GIVE ANYTHING BY MOUTH TO UNCO NSCIOUS PERSON. GET MED AID IN ALL CASSES.

Flash Point Method:TCC Flash Point:107F,42C Lower Limits:0.8 Upper Limits:36.0 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 HEAVY,TRAVEL ON

GRND TO IGNIT.KEEP FROM IGNITS. CLSD CNTNRS EXPLODE W/HEAT. APPLIC TO HOT SRFCS REQ SPCL CAUTN. DECOMP PRODUCT-HEALTH HZD.

Spill Release Procedures: ELIMINATE IGNIT SOURCE. MINIMIZE VAPOR BREATHING. AVOID SKIN CONTACT. SMALL: ABSORB/SHOVEL RECLAIMED LIQUID INTO RECOVERY/SALVAGE DRUMS FOR DISPOSAL. LRG: DIKE/RECLAIM INTO RECOVERY/SALVAGE DRUMS OR T ANK TRUCK.

===== Handling and Storage ===

Handling and Storage Precautions: AVOID STORAGE IN HIGH TEMPERATURE AREA 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 EMTPY DRUMS. SHOCK FROM DROPPING MAY SPLIT CONTAINER. Respiratory Protection: WEAR AN APPROPRIATE PROPERLY FITTED HALF-MASK OR FULL FACEPIECE RESPIRATOR (NIOSH/MSHA) DURING/AFTER APPLICATION UNLESS AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS BELOW APPLICABLE LIMITS, FOLLOW RE SPIRATOR MFR'S DIRECTIONS FOR USE. Ventilation: KEEP BELOW TLV/PEL. REMOVE DECOMPOSITION PRODUCTS FORMED DURING WELDING/FLAME CUTTING OF COATED SURFACES. Protective Gloves: CHEM RESISTANT (NITRILE/VITON) GLOVES Eye Protection: CHEM GOGGLES, SAFETY GLASSES, FACE SHIELD Other Protective Equipment: DON'T WEAR CONTACT LENSES WHILE WORKING WIT Н PRODUCT. Work Hygienic Practices: WASH HANDS BEFORE EATING, SMOKING, OR USING **RESTROOM.** Supplemental Safety and Health NK HCC:F5 Boiling Pt:B.P. Text:146 TO 398F Decomp Temp:Decomp Text:NOT EST. Vapor Density:> AIR Spec Gravity:1.253 pH:NA VOC Grams/Liter:2.78 Evaporation Rate & amp; Reference: SLOWER THAN ETHER Solubility in Water:YES Appearance and Odor:LIQUID, ODOR OF SOLVENTS Percent Volatiles by Volume:38.19

Corro

sion Rate:MINIMAL

Waste Disposal Methods: IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDER AL REGULATION. EPA HAZARDOUS WASTE CODE: D001 (IGNITABLE)

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