View NSN Online: https://aerobasegroup.ae/nsn/8010-01-349-9005

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)

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 information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek compete nt professional advice to verify and assume responsibility for the suitability of this information to their particular situation.