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NILES CHEMICAL PAINT CO -- N-5352 GRAY SI ALKYD 26173 -- 8010-01-344-5316

Product ID:N-5352 GRAY SI ALKYD 26173 MSDS Date:03/16/1994 FSC:8010 NIIN:01-344-5316 **MSDS Number: BVVHC** === 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 === 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: 28% Other REC Limits:NONE RECOMMENDED

Ingred Name:MINERAL SPIRITS (VAPOR PRESSURE 0.0 MM HG @ 20C) CAS:8052-

41-3 RTECS #:WJ8925000 Fraction by Wt: 16% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name:VM&P NAPHTHA HI FLASH (VAPOR PRESSURE 15 MM HG @ 37.7C) CAS:8030-30-6 RTECS #:DE3030000 Fraction by Wt: 7% Other REC Limits:NONE RECOMMENDED OSHA PEL:500 PPM ACGIH TLV:350 PPM

Ingred Name:ZINC OXIDE (SARA III) CAS:1314-13-2 RTECS #:ZH4810000 Fraction by Wt: 3% Other REC Limits:NONE RECOMMENDED

Ingred Name:COBALT COMPOUNDS (AS CO) (SARA III) CAS:7440-48-4 RTECS #:GF875000 0

Fraction by Wt: AIR,MAY TRAVEL TO IGNIT.KEEP FROM HEAT/IGNIT SOURCE.CLSD CNTNR MAY EXPLODE W/HEAT.APPLIC TO HOT SRFCS REQ PRECAUTN.OVEREXPOSURE HLTH HZD.

Spill Release Procedures: ELIMINATE IGNITION SOURCE. MINIMIZE BREATHING VAPOR. AVOID SKIN CONTACT. ABSORB W/INERT MAT'L (CLAY, SOIL, COMMERCIAL ABSORBENT). SMALL: SHOVEL RECLAIMED LIQ & ABSORBENT INTO RECOVERY/SALVAGE DRUMS. LARGE: DIKE, RECLAIM INTO RECOVE RY/SALVAGE OR TANK TRUCK.

Handling and Storage Precautions: AVOID STORAGE IN HIGH TEMPERATURE
AREAS OR NEAR FIRE OR OPEN FLAME. KEEP CONTAINER 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.

Respiratory Protection:WEAR AN APPROPRIATE (

TC-23C-75) FITTED HALF MASK **OR FULL FACEPIECE RESPIRATOR DURING & AFTER APPLICATION UNLESS AIR** MONITORING DEMONSTRATES VAPOR/MISTS LEVELS ARE BELOW APPLICABLE LIMITS. FOLLOW RESPI RATOR MFR'S DIRECTIONS FOR USE. Ventilation: KEEP AIR CONC BELOW PEL/TLV. REMOVE DECOMP PRODUCTS FORMED DURING WELDING, FLAME CUT. VENT VAPOR EMITTED FROM BAKING FINISH Protective Gloves: CHEM RESISTANT (NITRILE OR VITON) GLOVES Eye Protection: CHEMICAL GOGGLES, SFTY GLASSES, FACE SHLDS Other Protective Equipme nt:WEAR CHEMICAL RESISTANT (NITRILE OR VITON) CLOTHING AS NEEDED TO PREVENT SKIN CONTACT. Work Hygienic Practices: EMPLOYEES SHOULD WASH PROMPTLY WHEN SKIN BECOMES CONTAMINATED. WASH HANDS BEFORE EATING, SMOKING, OR USING **RESTROOM.** * Supplemental Safety and Health * WASH CLOTHING AND DECONTAMINATE SHOES BEFORE REUSE. REMOVE ANY CLOTHING THAT BECOMES WET (TO AVOID FLAMMABILITY HAZARD) AND WASH **BEFORE REUSE.** Boiling Pt:B.P. Text:285 TO 398F Vapor Density:> AIR Spec Gravity:1.376 Viscosity:100 KU MAX Evaporation Rate & amp; Reference: SLOWER THAN ETHER Solubility in Water:SLIGHT Appearance and Odor:LIQUID, ODOR OF SOLVENTS Percent Volatiles by Volume:42.32 Corrosion Rate:MINIMAL Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid: HIGH TEMPERATURES, SHOCK FROM DROPPING. Hazardous Decomposition Pro ducts:CAN PRODUCE CARBON MONOXIDE AND/OR CARBON DIOXIDE. Conditions to Avoid Polymerization: HIGH TEMPERATURES, SHOCK FROM DROPPING Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS. EPA HAZARDOUS WASTE CODE: D001

(IGNITABLE).

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