View NSN Online: https://aerobasegroup.com/nsn/8010-01-350-4744

Product ID:2405B DK GRAY: R 1.8: COMP B

MSDS Date:12/20/1994

FSC:8010

NIIN:01-350-4744

Kit Part:Y

MSDS Number: BXHDL === Responsible Party ===

Company Name: NILES CHEMICAL PAINT CO

Address:225 FORT ST

Box:307 City:NILES State:MI ZIP:49120 Country:US

Info Phone Num:616-683-3377 OR 219-236-

5856

Emergency Phone Num:616-683-3377 OR 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: EPOXY RESIN

CAS:25068-38-6 RTECS #:KC2100000 Fraction by Wt: 51%

Other REC Limits: NONE RECOMMENDED

Ingred Name:TALC CAS:14807-96-6

RTE

CS #:MW2700000 Fraction by Wt: 25% 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: 21% 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: VOC: 2.13 LBS/GAL RTECS #:9999999VO Other REC Limits: NONE RECOMMENDED ============ Fire Fighting Measures ========================= Flash P oint Method:TCC Flash Point:50.0F,10.0C Lower Limits:0.9 **Upper Limits:6.0** 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 HEAT/IGNIT.CLSD CNTNR EXPLODE W/HEAT.APPLIC TO HOT SRFCS REQ SPCL CAUTN.DECOMP PRODUCT-HEA LTH HZD. ====== Exposure Controls/Personal Protection ======== Supplemental Safety and Health ======== Physical/Chemical Properties =========== HCC:F2 Boiling Pt:B.P. Text:285F,141C Vapor Density:< AIR Spec Gravity:1.193 Viscosity:76 - 88 KU Evaporation Rate & Evaporation R Solubility in Water:SLIGHT

Corrosion Rate:MINIMAL

======== Stability and Reactiv

Percent Volatiles by Volume:34.68

Appearance and Odor:LIQUID, ODOR OF SOLVENTS

ity Data ========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Condition to Avoid:HIGH TEMPERATURES

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 see

k competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.