View NSN Online: https://aerobasegroup.com/nsn/8010-01-193-0516

Product ID:N-1088B 4:1 BLEND

MSDS Date:01/19/1995

FSC:8010

NIIN:01-193-0516

Kit Part:Y

MSDS Number: BWQCL === 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:219-236-5

856

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:METHYL ISOBUTYL KETONE (SARA 313) (CERCLA) (VAPOR PRESSURE 15 MM HG @ 20C)

CAS:108-10-1

RTECS #:SA9275000 Fraction by Wt: 28%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

ACG

IH TLV:50 PPM; STEL 75 PPM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: EPOXY RESIN

Fraction by Wt: 23%

Other REC Limits: NONE RECOMMENDED

Ingred Name:BUTYL ALCOHOL (SARA 313) (CERCLA) (VAPOR PRESSURE 4.4 MM HG

@ 20C) CAS:71-36-3

RTECS #:EO1400000 Fraction by Wt: 17%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:50 PPM

ACGIH TLV:50 PPM (SKIN) EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: PM GLYCOL ETHER (VAPOR PRESSURE 12.5 MM HG @ 25C)

Fraction by Wt: 11% Other REC Limits:NO NE RECOMMENDED

ACGIH TLV:100 PPM;STEL 150 PPM

Ingred Name:XYLENE (SARA 313) (CERCLA) (VAPOR PRESSURE 7.0 MM HG @ 20C)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 11%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM;STEL 150 PPM

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: DIETHYLENE TRIAMINE (VAPOR PRESSURE 1.0 MM HG @ 20C)

CAS:111-40-0

RTECS #:IE1225000 Fraction by Wt: 8%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:1.0 PPM

Ingred Name: PROPRIETARY INGREDIENTS

(MFR STATES UNIDENTIFIED INGREDIENTS ARE NOT CONSIDERED HAZARDOUS UNDER FED HZD COMM REGS) Fraction by Wt: BALANCE
Other REC Limits:NONE RECOMMENDED
======================================
Flash Point Method:TCC Flash Point:73.0F,22.8C Lower Limits:1.0 Upper Limits:11.0 Extinguishing Media:DRY CHEMICAL, FOAM, CO2 Fire Fighting Procedures:WEAR SCBA W/FULL FACEPIECE IN POSITIVE PRESSURE MODE & PROTECT CLOTHING. USE WATER TO COOL CLOSED CONTAINERS TO PREVE NT PRESSURE BLDUP, AUTOIGNITION, EXPLOSION. 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-HEALTH HZD.
====== Exposure Controls/Personal Protection ========
Supplemental Safety and Health
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:242 TO 289F Vapor Density:> AIR Spec Gravity:0.904 VOC Grams/Lit er:5.17 Viscosity:E Evaporation Rate & amp; Reference:SLOWER THAN ETHER Solubility in Water:SLIGHT Appearance and Odor:LIQUID, ODOR OF SOLVENTS Percent Volatiles by Volume:74.72 Corrosion Rate:MINIMAL
======== Stability and Reactivity 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 element

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