

NILES CHEMICAL PAINT CO -- WHITE H/S EPOXY PRIMER -- 8010-01-309-0329

===== Product Identification =====

Product ID:WHITE H/S EPOXY PRIMER
MSDS Date:11/12/1991
FSC:8010
NIIN:01-309-0329
Kit Part:Y
MSDS Number: BMXLX
=== 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:EPOXY RESIN
CAS:25068-38-6
RTECS #:KC2100000
Fraction by Wt: 19%
Other REC Limits:NONE SPECIFIED

Ingred Name:BARIUM SULFATE
CAS:7727-43-7
RTECS #:CR0600000
Fraction by Wt: 16%

Other REC Limits:NONE SPECIFIED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:ISOPROPYL ALCOHOL (SARA III) (VAPOR PRESSURE 32.8 MM @ 20 C)

CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: 7%
Other REC Limits:NONE SPECIFIED
OSHA PEL:400 PPM
ACGIH TLV:400 PPM/500 PPM STEL

Ingred Name:ZINC PHOSPHATE
Fraction by Wt: 5%
Other REC Limits:NONE SPECIFIED

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 4%
Other REC Limits:NONE SPECIFIED
OSHA PEL:2
00 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:VM&P NAPHTHA (VAPOR PRESSURE 15 MM @ 37.7 C)
CAS:8032-32-4
RTECS #:OI6180000
Fraction by Wt: 3%
Other REC Limits:NONE SPECIFIED
OSHA PEL:300 PPM
ACGIH TLV:300 PPM/400 PPM STEL

Ingred Name:PM GLYCOL ETHER (VAPOR PRESSURE 12.5 MM @ 25 C)
CAS:107-98-2
RTECS #:UB7700000
Fraction by Wt: 2%
Other REC Limits:NONE SPECIFIED
ACGIH TLV:100 PPM/150 PPM STEL

Ingred Name:BUTYL ALCOHOL (SARA III) (VAPOR PRESSURE 4.

4 MM @ 20 C)
CAS:71-36-3
RTECS #:EO1400000
Fraction by Wt: 1%
Other REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM
ACGIH TLV:S, C 50 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:XYLENE (SARA III) (VAPOR PRESSURE 7.0 MM @ 20 C)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 1%
Other REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM/150 PPM STEL
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:UREA FORMALDEHYDE RESIN
Fraction by Wt: AIR
Spec Gravity:13.90 LBS/GAL

Viscosity:70-80 KU
Evaporation Rate & Reference:SLOWER THAN ETHER.
Solubility in Water:SLIGHT.
Appearance and Odor:LIQUID, ODOR OF SOLVENTS.
Percent Volatiles by Volume:45.25

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS.
Stability Condition to Avoid:HIGH TEMPERATURES, SHOCK FROM DROPPING.
Hazardous Decomposition Products:CAN PRODUCE CARBON MONOXIDE AND/OR
CARBON DIOXIDE.

===== Disposal
Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL,
STATE AND FEDERAL REGULATIONS. D001.

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