

NILES CHEMICAL PAINT CO -- 2405B DK GRAY: R 1.8: COMP B -- 8010-01-302-3604

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

MSDS Date:12/20/1994

FSC:8010

NIIN:01-302-3604

Kit Part:Y

MSDS Number: BXHBM

=== 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

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Composition/Information on Ingredients
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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

RTECS #:MW2700000

Fraction by W

t: 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

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===== Fire Fighting Measures =====

Flash Point 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-HEALTH HZD.

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===== Exp
osure Controls/Personal Protection =====

Supplemental Safety and Health

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===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:285F,141C
Vapor Density:>AIR
Spec Gravity:1.193
Viscosity:76 - 88 KU
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:SLIGHT
Appearance and Odor:LIQUID, ODOR OF SOLVENTS
Percent Volatiles by Volume:34.68
Corrosion Rate:MINIMAL

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

Stabili

ty Indicator/Materials to Avoid: YES

STRONG OXIDIZERS

Stability Condition to Avoid: HIGH TEMPERATURES

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