

INSULATING MATERIALS INC -- GLYPTAL RED ENAMEL 1201B -- 5970-00-284-5448

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Product Identification
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Product ID:GLYPTAL RED ENAMEL 1201B
MSDS Date:01/01/1985
FSC:5970
NIIN:00-284-5448
MSDS Number: BDTKC
=== Responsible Party ===
Company Name:INSULATING MATERIALS INC
Address:1 CAMPBELL RD
City:SCHENECTADY
State:NY
ZIP:12306-9701
Country:US
Info Phone Num:518-395-3300 / FAX 518-395-3312
Emergency Phone Num:518-395-3300
CAGE:08800

=== Contractor Identification ===

Company Name:INSULATING MATERIALS INC
Address:1 CAMPBELL RD
Box:1404
City:SCHENECTADY
State:NY
ZIP:12306-9701
Country:US
Phone:518-395-3300
CAGE:08800

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Composition/Information on Ingredients
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Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 25%
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)
CAS:8030-30-6

RTECS #:SE7555000
Fraction by Wt: <5%
OSHA PEL:100 PPM

Ingred Name:ROSIN MODIFIED ALKYD;ALONG W/MAGNESIUM SILICATE & RED IRON
OXIDE COMPRISES 70% OF PROD.

Ingred Name:MAGNESIUM SILICATE;MFR STATES NON-ASBESTOS & NON-TALC.

Ingred Name:IRON OXIDE
CAS:1309-37-1
RTECS #:NO7400000
OSHA PEL:10 MG/M3 (FE)
ACGIH TLV:5 MG/M3(FE),B2; 9293

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Hazards Identification
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Effects of Overexposure:RESPIRATORY
IRRITATION,DIZZINESS,UNCONSCIOUSNESS

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First Aid Measures
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First Aid:REMOVE FROM EXPOSURE.GIVE OXYGEN UNDER MEDICAL
SUPERVISION.GIVE ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED

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Fire Fighting Measures
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Flash Point:50 F T.C.C.
Lower Limits:1.0
Extinguishing Media:CARBON DIOXIDE OR DRY CHEMICAL
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:EXPLOSION HAZARD DUE TO EXPANSION WHEN
EXPOSED TO HEAT.

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Accidental Release Measures
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Spill Release Procedures:HAVE ADEQUATE VENTILATION-AVOID SPARKS OR OPEN
FLAMES-CLEAN UP WITH RAGS.

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Handling and Storage
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Handling and Storage Precautions:AVOID HEAT,SPARKS,FLAME.PROVIDE
ADEQUATE VENTILATION.REFER TO NATIONAL SAFETY COUNCIL BULLETIN NO.

32.

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Exposure Controls/Personal Protection
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Respiratory Protection:SELF CONTAINED OR ORGANIC CHEMICAL CARTRIDGE
Ventilation:LOCAL RECOMMENDED
Protective Gloves:YES
Eye Protection:YES
Other Protective Equipment:SHOULD USE SUITABLE SKIN CREAMS
Supplemental Safety and Health
BP:110-14C. VAP PRESS:9.5-23MMHG.

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Physical/Chemical Properties
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HCC:F2
Boiling Pt:B.P. Text:230-287F
Vapor Density:>1.0
Spec Gravity:1.4
Evaporation Rate & Reference:SLOWER THAN ETHER
Appearance and Odor:LIQUID,AROMATIC ODOR
Percent Volatiles by Volume:47.1

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
OXIDIZERS

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Disposal Considerations
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Waste Disposal Methods:IMMERSE DIRTY RAGS INTO CONTAINER OF WATER.

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