

GLYPTAL INC -- GLYPTAL,1201B -- 8010-00-794-6807

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

Product ID:GLYPTAL,1201B
MSDS Date:03/11/1999
FSC:8010
NIIN:00-794-6807
Status Code:A
MSDS Number: CLKND
=== Responsible Party ===
Company Name:GLYPTAL INC
Address:305 EASTERN AVE
Box:NONE
City:CHELSEA
State:MA
ZIP:02150-3344
Country:US
Info Phone Num:617-884-6918
Emergency Phone Num:800-424-9300
Preparer's Name:E
RNEST CARTER
Chemtrec Ind/Phone:(800)424-9300
CAGE:65313
=== Contractor Identification ===
Company Name:GLYPTAL INC
Address:305 EASTERN AVE
Box:NONE
City:CHELSEA
State:MA
ZIP:02150-3344
Country:US
Phone:617-884-6918
CAGE:65313

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===== Composition/Information on Ingredients =====

Ingred Name:XYLENE
CAS:1330-20-7
RTECS #:ZE2100000
= Wt:24.2
ACGIH TLV:434 MG/M3;100 PPM
ACGIH STEL:651 MG/M3;150 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:M&P NAPTHA
CAS:8030-30-6
Code

:F
RTECS #:DE3030000
= Wt:4.5
OSHA PEL:400 MG/M3;100 PPM
ACGIH TLV:1590 MG/M3;400 PPM

Ingred Name:IRON OXIDE
CAS:1309-38-2
Code:F
RTECS #:OM4800000
= Wt:13.2

Ingred Name:HYDRATED MAGNESIUM SILICATE
CAS:14807-96-6
Code:F
RTECS #:WW2710000
= Wt:31.3
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:2 MG/M3

Ingred Name:STODDARD SOLVENT
CAS:64741-41-9
Code:F
< Wt:.1

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===== Hazards Identification =====

Effects of Overexposure:HEADACHE, NAUSEA, DIZZINESS, CONFUSION,
IRRITAB
ILITY.
Medical Cond Aggravated by Exposure:RESPIRATORY DIFFICULTIES OR
PREEXISTING SKIN SENSITIZATION.

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===== First Aid Measures =====

First Aid:INHALATION: REMOVE TO FRESH AIR. SKIN: WASH AFFECTED AREA
WITH SOAP AND WATER. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT
LEAST 15 MINUTES. INGESTION: CALL A PHYSICIAN IMMEDIATELY.

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

Flash Point Method:CALC
Flash Point:=22.2C, 72.F

Autoignition Temp:Autoignition Temp Text:NONE

Lower Limits:1

Upper Limits:NONE

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL OR FOAM.

Fire Fighting Procedures:FIREFIGHTING PERSONNEL SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS. WATER MAY BE INEFFECTIVE.

Unusual Fire/Explosion Hazard:PRESSURE MAY BUILD UP IN CLOSED CONTAINERS THAT ARE EXPOSED TO HEAT. SOLVENT VAPORS HEAVIER THAN AIR AND MAY TRAVEL A CONSIDERABLE DISTANCE.

===== Accidental Release Measures =====

Spill Release Procedures:ABSORB AND DISPOSE USING NON-SPARKING TOOLS.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL DRY PLACE. DO NOT REUSE PRODUCT CONTAINER FOR ANY PURPOSE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE BUREAU OF MINES APPROVED CHEMICAL MECHANICAL RESPIRATORS.

Protective Gloves:PROTECTIVE GLOVES

Eye Protection:CHEMICAL SPLASH GOGGLE

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Supplemental Safety and Health

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

Boiling Pt:B.P. Text:250.0 TO345.0 F

Melt/Freeze Pt:M.P/F.P Text:NONE

Decomp Temp:Decomp Text:NONE

Vapor Density:HEAVIER

VOC Grams/Liter:3.42

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:NEGLIGIBLE

Appearance and Odor:RED

Percent Volatiles by Volume:48.4

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

Stability Indicator/Materials to Avoid:YES

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TRONG ACIDS AND BASES.

Hazardous Decomposition Products:NORMAL PRODUCTS OF INCOMPLETE COMBUSTION.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL APPLICABLE REGULATIONS.

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