

GLYPTAL INC -- GLYPTAL -- 5970-00-900-9372

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

Product ID:GLYPTAL
MSDS Date:07/14/1994
FSC:5970
NIIN:00-900-9372
MSDS Number: BKYNX
=== Responsible Party ===
Company Name:GLYPTAL INC
Address:305 EASTERN AVE
City:CHELSEA
State:MA
ZIP:02150-3344
Country:US
Info Phone Num:617-884-6918
Emergency Phone Num:617-884-6918
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
Company Name:THE SMITH GROUP INC.
Address:811 E. CAYUGA STREET
Box:City:PHILADELPHIA
State:PA
ZIP:19124-3893
Country:US
Phone:215-743-8200
CAGE:2B613

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

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 34.5%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100

PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:VARNISH MAKERS & PAINTER NAPHTHA
CAS:8030-30-6
Fraction by Wt: 5.6%
Other REC Limits:NONE RECOMMENDED

Ingred Name:STODDARD SOLVENT,
CAS:64741-41-9
Fraction by Wt: 0.2%
Other REC Limits:NONE RECOMMENDED

Ingred Name:IRON OXIDE
CAS:1309-38-2
RTECS #:OM4800000
Fraction by Wt: 8.2%
Other REC Limits:NONE RECOMMENDED

Ingred Name:TALC
CAS:14807-96-6
RTECS #:MW2700000
Fraction by Wt: 16.9%
Other REC Limi
ts:NONE RECOMMENDED
OSHA PEL:0.2 FIBERS/CC
ACGIH TLV:0.2 FIBERS/CC; 9192

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN: IRRITATION, DEFATTING, DRYING, &
DERMATITIS. EYES: IRRITATION. INHALATION: CENTRAL NERVOUS SYSTEM
DEPRESSION, HEADACHES, DIZZINESS, NAUSEA, & LOSS OF CONSCIOUSNESS.
INGESTION: VOMITING, CHEMICAL
PNEUMONITIS, & PULMONARY
EDEMA/HEMORRHAGE.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN: IRRITATION, DEFATTING, DRYING, &
DERMATITIS. EYES: IRRITATION. INHALATION: CENTRAL NERVOUS SYSTEM
DEPRESSION, HEADACHES, DIZZINESS, NAUSEA, & LOSS OF CONSCIOUSNESS.
INGESTION: VOMITING, CHEMICAL PNEUMONITIS, & PULMONARY
EDEMA/HEMORRHAGE.
Medical Cond Aggravated by Exposure:PRE-EXISTING LIVER AND/OR KIDNEY
DISORDERS MAY BE AGGRAVATED BY EXPOSURE.

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

First Aid:INGESTION: IF VOMITING OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO LUNGS, CAN CAUSE CHEMICAL PNEUMONITIS & PULMONARY EDEMA/HEMORRHAGE. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN OR CPR IF NEEDED. EYES:FLUSH W/PLENTY OF WATER. SKIN: WASH THOROUGHLY W/WATER. USE HAND LOTION. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

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Flash Point Method:PMCC

Flash Point:72F

Lower Limits:1%

Extinguishing Media:CARBON DIOXIDE, FOAM OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS W/POSITIVE PRESSURE MODE. USE WATER TO KEEP FIRE EXPOSED CONTAINERS COOL TO REDUCE PRESSURE.

Unusual Fire/Explosion Hazard:CONTAINERS EXPOSED TO HEAT MAY CAUSE PRESSURE BUILD-UP. FLAMMABLE LIQUID.

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

Spill Release Procedures:USE AN ABSORBENT MATERIAL SUCH AS VERMICULITE TO REMOVE SPILLED MATERIAL. PROVIDE ADEQUATE VENTILATION.

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

Handling and Storage Precautions:STORE IN A COOL, WELL-VENTILATED AREA. AVOID EXCESSIVE HEAT, SPARKS, & OPEN FLAMES. GROUND CONTAINERS & TRANSFER VESSELS.

Other Precautions:KEEP FREE FALL OF LIQUID TO A FEW INCHES TO AVOID BUILD-UP OF STATIC ELECTRICITY. DON'T TAKE INTERNALLY. AVOID CONTACT W/SKIN.

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

Respiratory Protection:IN CONFINED AREAS USE AN APPROVED SELF-CONTAINED RESPIRATOR.

Ventilation:KEEP AIR

Spec Gravity:9.91 LB/GL

Evaporation Rate & Reference: