

GLYPTAL INC -- G-7526F -- 8040-00-181-7118

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Product Identification  
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Product ID:G-7526F  
MSDS Date:07/01/1986  
FSC:8040  
NIIN:00-181-7118  
MSDS Number: BGSKD  
=== 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

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Composition/Information on Ingredients  
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Ingred Name:NAPHTA (PETROLEUM SPIRITS OR BENZIN)  
CAS:8030-30-6  
RTECS #:VL8047000  
Fraction by Wt: 10%  
OSHA PEL:100 PPM

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)  
CAS:1330-20-7  
RTECS #:ZE2100000  
Fraction by Wt: 50%  
OSHA PEL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9192  
EPA Rpt Qty:1000 LBS  
D

OT Rpt Qty:1000 LBS

Ingred Name:2-ETHOXYETHANOL (EGEE) (SARA III)

CAS:110-80-5

RTECS #:KK8050000

Fraction by Wt: 10%

OSHA PEL:S,200 PPM

ACGIH TLV:S, 5 PPM; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:PRODUCT IS IRRITATING TO BODY TISSUES.

IT ALSO DEPRESSES THE CENTRAL NERVOUS S  
YSTEM WHEN INHALED. CHRONIC

OVEREXPOSURE MAY LEAD TO ANEMIA AND LIVER DAMAGE.

Effects of Overexposure:EYE:IRRITATION. SKIN:DRYING,DEFATTING.

INHALED:CENTRAL NERVOUS SYSTEM

DEPRESSION,HEADACHE,DIZZINESS,NAUSEA,LOSS OF CONSCIOUSNESS.

INGESTED:G/I IRRITATION,NAUSEA,VOMITING.

Medical Cond Aggravated by Exposure:NONE REPORTED

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

First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:WASH WITH SOAP &

WATER.REMOVE CONTAMINATED

CLOTHING;LAUNDRER BEFORE REUSE.

INHALED:REMOVE FROM EXPOSURE. ADMINISTER ARTIFICIAL RESPIRATION OR  
OXYGEN AS NEEDED. IF ANY SYMPTOMS PERSIST, GET MEDICAL CARE.

INGESTED:DO NOT INDUCE VOMITING DUE TO ASPIRATION HAZARD. GET  
IMMEDIATE MEDICAL CARE.

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

Flash Point Method:PMCC

Flash Point:65F/18C

Lower Limits:1.1

Extinguishing Media:FOAM,CARBON DIOXIDE,DRY CHEMICAL,WATER FOG

Fire Fighting Procedures:WEAR SELF CONTAIN

ED BREATHING APPARATUS. COOL

FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:FIRE INDUCED PRESSURE BUILD UP MAY LEAD TO EXPLOSIONS.

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

Spill Release Procedures:ABSORB WITH VERMICULITE,ETC. AVOID IGNITION SOURCES.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORE IN COOL WELL VENTILATED AREA,FREE FROM IGNITION SOURCES.

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

Respiratory Protection:USE NIOSH RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR SUPPLIED AIR RESPIRATOR WHEN TLV/PEL IS EXCEEDED.

Ventilation:USE GENERAL VENTILATION AND/OR LOCAL EXHAUST AS NEEDED TO MAINTAIN EXPOSURE BELOW TLV/PEL.

Protective Gloves:IMPERVIOUS

Eye Protection:SPLASH GOGGLES

Other Protective Equipment:AS REQUIRED TO PREVENT SKIN CONTACT.

Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENE PRACTICE . AVOID

UNNECESSARY CONTACT.

Supplemental Safety and Health

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

HCC:F2

Boiling Pt:B.P. Text:242-287F

Vapor Density:>1.0

Spec Gravity:0.96

Evaporation Rate & Reference:>1.0 ETOET

Appearance and Odor:PAINT-LIKE LIQUID,SOLVENT ODOR,COLOR NOT SPECIFIED

Percent Volatiles by Volume:66.9

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Con

dition to Avoid:EXCESSIVE HEAT,IGNITION SOURCES

Hazardous Decomposition Products:NORMAL PRODUCTS OF COMBUSTION

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

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS.  
RECOVER SOLVENTS. REMAINDER MAY BE INCINERATED.

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