

GLYPTAL INC -- GLYPTAL (1201B) -- 5970-00-284-5448

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

Product ID:GLYPTAL (1201B)
MSDS Date:11/01/1989
FSC:5970
NIIN:00-284-5448
MSDS Number: BLMTH
=== 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 Identifica
tion ===
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

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

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 24.0%
Other REC Limits:NONE SPECIFIE

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

Ingred Name:V M & P NAPHTHA
CAS:8030-30-6
RTECS #:DE3030000
Fraction by Wt: 4.5%
Other REC Limits:NONE SPECIFIED
OSHA PEL:300 PPM (MFR)
ACGIH TLV:300 PPM (MFR)

Ingred Name:TALC (CONTAINING NO ASBESTOS)
CAS:14807-96-6
RTECS #:WW2710000
Fraction by Wt: 31.3%
Other REC Limits:NONE SPECIFIED
OSHA PEL:2 MG/M3 RDUST
ACGIH TLV:2 MG/M3 RDUST; 9192

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:EYE & SKIN:PRIMARY IRRITATION.
INHALATION:ANESTHETIC. RESPIRATORY IRRITATION, DIZZINESS, HEADACHE.
CHRONIC-XYLENE CONTAINED IN THIS MATERIAL HAS BEEN FOUND TO CAUSE
LIVER & EYE DAMAGE, ANEMIA AND LIVER ABNORMALITIES.
Explanation of Carcinogenicity:NONE OF THE COMPONENTS OF THIS PRODUCT
ARE REPORTED CARCINOGENS.

Effect
s of Overexposure:EYE AND SKIN IRRITATION, HEADACHE, NAUSEA,
DIZZINESS, CONFUSION AND IRRITABILITY
Medical Cond Aggravated by Exposure:KIDNEY AND LIVER DISORDERS, SKIN
DISEASES.

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

First Aid:CONSULT A PHYSICIAN.SKIN:REMOVE CONTAMINATED CLOTHING. WASH
SKIN WITH SOAP & WATER. INHALATION:REMOVE TO FRESH AIR. GIVE
CPR/OXYGEN IF NEEDED. EYES:IMMEDIATELY FLUSH WITH WATER FOR 15
MINUTES. INGESTION:GET IMMEDIATE MED

ICAL ATTENTION.

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

Flash Point:72.0F,22.2C

Lower Limits:1.0

Extinguishing Media:CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. WATER MAY BE INEFFECTIVE. BUT IT CAN BE USED TO COOL CONTAINERS EXPOSED TO FIRE.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:PRESSURE MAY BUILD UP IN CLOSED CONTAINERS THAT ARE EXPOSED TO HEAT.SOLVENT VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL TO AN IGNITION SOURCE & "FLASH BACK".

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

Spill Release Procedures:USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN FOR SALVAGE OR DISPOSAL. REMOVE ALL SOURCES OF IGNITION AND WEAR PROPER PROTECTION EQUIPMENT. VENTILATE ENCLOSED SPACES.

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

Handling and Storage Precautions:STORE AWAY FROM HEAT, SPARKS, AND OPEN FLAME. KEEP CONTAINERS TIGHTLY CLOSED AND STORE IN A STANDARD FLAMMABLE LIQUID STOREROOM OR CABINET.

Other Precautions:METAL CONTAINERS SHOULD BE GROUNDED WHEN TRANSFERRING MATERIAL FROM ONE CONTAINER TO ANOTHER. DO NOT REUSE PRODUCT CONTAINER FOR ANY PURPOSE.

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

Respiratory Protection:IN OUTDOOR OR OPEN AREAS USE BUREAU OF MINES APPROVED MECHANICAL FILTER RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF OVER SPRAY. INDOORS, WHERE VENTILATION IS INADEQUATE, USE SELF CONTAINED RESPIRATORS.

Ventilation:LOCAL AND MECHANICAL(GENERAL) ARE BOTH RECOMMENDED.

Protective Gloves:RUBBER

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER. WEAR INDUSTRIAL TYPE WORK CLOTHING AND RUBBER APRON AS REQUIRED.

Work Hygienic Practices:CHANGE CONTAMINATED CLOTHING AS SOON AS POSSIBLE. WASH HANDS BEFORE EATING.

Supplemental Safety and Health

USE ONLY WITH ADEQUATE VENTILATION

N. AVOID BREATHING VAPORS AND EYE OR SKIN CONTACT.

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

HCC:F2

Boiling Pt:=116.7C, 242.F

Vapor Density:>1

Evaporation Rate & Reference: