

GLYPTAL INC -- GLYPTAL -- 5970-00-785-4098

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

Product ID:GLYPTAL

MSDS Date:05/15/1999

FSC:5970

NIIN:00-785-4098

MSDS Number: CJFZZ

=== 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:617-884-6918

Resp. Party Other MSDS Num.:CODE ID: 1201A

Preparer's Name:TECHNICAL STAFF

CAGE:65313

=== Contractor Identification ===

Company Name:ELECTRICAL INSTALLATION SUPPLIES

Address:1255 COLLIER RD NW

Box:City:ATLANTA

State:GA

ZIP:30318-2308

Country:US

Phone:404-355-1651

CAGE:1EQD8

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:215-74

3-8200
Contract Num:SP0430-01-M-NN37
CAGE:2B613
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
Contract Num:SP0430-99-M-TD13
CAGE:2B613
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
Contract Num:SP0430-99-M-Y027
CAGE:2B613
Company Name:THE SMITH GROUP INC.
Address:811 E. CAYUGA STREET
Box:City:PHILADELPHIA
State:P
A

ZIP:19124-3893
Country:US
Phone:215-743-8200
Contract Num:SP0450-01-M-NC27
CAGE:2B613

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

Ingred Name:XYLENE
CAS:1330-20-7
RTECS #:ZE2100000
= Wt:6.9
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM
ACGIH STEL:651 MG/M3;150 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:VM & P NAPHTHA
CAS:8030-30-6
RTECS #:DE3030000
= Wt:2.2
Other REC Limits:NONE RECOMMENDED
OSHA PEL:300 PPM
ACGIH TLV:300 PPM

In

gred Name:TOLUENE
CAS:108-88-3
RTECS #:XS5250000
= Wt:7.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:STODDARD SOLVENT
CAS:8052-41-3
RTECS #:WJ8925000
< Wt:.1
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM

Ingred Name:IRON OXIDE
CAS:1309-37-1
RTECS #:NO7400000
= Wt:3.3
Other REC Limits:NONE RECOMMENDED
OSHA PEL:10 MG/M3
ACGIH TLV:5 MG/M3;2 PPM

Ingred Name:HYDRATED MAGNESIUM SILICATE
CAS:1480
7-96-6
RTECS #:WW2710000
= Wt:6.8
Other REC Limits:NONE RECOMMENDED
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:20 PPM

Ingred Name:METHYL ETHYL KETONE
CAS:78-93-3
RTECS #:EL6475000
= Wt:25.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM
ACGIH TLV:200 PPM
ACGIH STEL:885 MG/M3;300 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ACETONE
CAS:67-64-1
RTECS #:AL3150000
= Wt:18.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1000 PPM
ACGIH TLV:750 PPM
ACGIH STEL:2380 MG/M3;1000 PPM
EPA Rpt Qty:5000 LB

S

DOT Rpt Qty:5000 LBS

Ingred Name:PROPANE (PROPELLANT)

CAS:74-98-6

RTECS #:TX2275000

= Wt:15.

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1800 MG/M3;1000 PPM

ACGIH TLV:1000 PPM

Ingred Name:NON-HAZARDOUS ALKYL RESIN

= Wt:14.

Other REC Limits:NONE RECOMMENDED

=====
===== 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: SKIN AND EYE CONTACT

-PRIMARY

IRRITATION. CHRONIC: XYLENE CONTAINED IN THIS MATERIAL HAS BEEN FOUND TO CAUSE THE FOLLOWING EFFECTS IN LABOTRATORY ANIMALS: LIVER ABNORMALITIES, LIVER & EYE DAMAGE .

Explanation of Carcinogenicity:NONE OF THE COMPONENTS OF THIS PRODUCT ARE REPORTED CARCINOGENS IN ACCORDANCE WITH OSHA, NTP, IARC AND NIOSH.

Effects of Overexposure:HEADACHE, NAUSEA, DIZZINESS, CONFUSION, IRRITABILITY.

Medical Cond Aggravated by Exposure:PRE-EXISTING LIVER &/OR KIDNEY DISORDERS

MAY BE AGGRAVATED BY EXPOSURE TO XYLENES.

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

First Aid:INHALATION-REMOVE TO FRESH AIR. ADMINISTER ARTIFICIAL RESPIRATION OR OXYGEN IF BREATHING IS DIFFICULT. SKIN-WASH AFFECTED AREA WITH SOAP AND WATER. REMOVE AND LAUNDRER CONTAMINATED CLOTHING. CONSULT A PHYSICIAN IF IRRITATION PERSISTS. EYES-FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MIN. TAKE TO A PHYSICIAN FOR MEDICAL TREATMENT. INGESTI

ON-CALL A PHYSICIAN
IMMEDIATELY.

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

Flash Point: AIR
Spec Gravity:0.8656
VOC Grams/Liter:5.49
Evaporation Rate & Reference:FASTER THAN ETHER
Solubility in Water:NEGLIGIBLE
Appearance and Odor:RED LIQUID.
Percent Volatiles by Volume:87.4

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

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS AND BASES.
Stability Condition to Avoid:NONE KNOWN.
Hazardous
Decomposition Products:BY FIRE: NORMAL PRODUCTS OF INCOMPLETE
COMBUSTION.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL APPLICABLE
REGULATIONS. DISPOSE OF USING AN APPROVED INCINERATION PROCESS OR
IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS REGARDING
HEALTH AND POLLUTION.

===== Regulatory Information =====

SARA Title III Information:WEA ARE REQUIRED BY
SARA TITLE III SECTION
313 OF THE RIGHT TO KNOW LEGISLATION, TO INFORM YOU OF THE
PERCENTAGE OF ANY INGREDIENT IN A PRODUCT WHICH IS IN THE 313 LIST
OR AS AN LISTING AS A COMPONENT OF A MATERIAL WHICH IS IN A
CATEGORY OF CHEMICAL LIST. PRODUCT: 1201A GLYPTAL. 25% METHYL ETHYL
KETONE (CAS# 78-93-3). 7% TOLUENE (CAS# 108-88-3). 6.9% XYLENE
(CAS# 1330-20-7).

State Regulatory Information:

===== Other Information =====

Disclaimer (prov

ided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.