View NSN Online: https://aerobasegroup.com/nsn/5970-00-161-7422

GLYPTAL INC -- 1201 (GE 1201) -- 5970-00-161-7422

Product ID:1201 (GE 1201) MSDS Date:11/26/1993

FSC:5970

NIIN:00-161-7422

MSDS Number: BYXJT === 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 Identificati

on ===

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 313) (CERCLA)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 34.5% Other REC Limits:NONE R ECOMMENDED OSHA PEL:100 PPM

ACGIH TLV:100 PPM/150STEL;9596

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: VARNISH MAKERS & PAINTER (VM & P)NAPHTHA

CAS:8030-30-6 Fraction by Wt: 5.6%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:STODDARD SOLVENT

CAS:64741-41-9 Fraction by Wt: 0.2%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name: IRON OXIDE/MAGNETITE

CAS:1309-38-2 RTECS #:OM

4800000

Fraction by Wt: 8.2%

Other REC Limits: NONE RECOMMENDED

Ingred Name: TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6 RTECS #:WW2710000 Fraction by Wt: 16.9%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:20 MPPCF Z-3

ACGIH TLV:2 MG/M3 RDUST; 9596

Ingred Name: ALKYD RESIN (NON-HAZARDOUS, MFR)

CAS:66070-60-8 Fraction by Wt: 34.6%

Other REC Limits: NONE RECOMMENDED

Ingred Name: VOLATILE ORGANIC CONTENT AS LISTED ON MSDS (LESS WATER):

3.98 LBS/GAL RTECS #:999999VC

Other REC Limits: NONE RECOMMEND

ED OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, CNS,

RESPIRATORY & GI TRACTS. ACUTE- MAY CAUSE EYE & SKIN IRRITATION.

INHALATION MAY CAUSE CNS EFFECTS. MAY BE ABSORBED THROUGH SKIN. MAY CAUSE DEFATTING.

INGESTION MAY CAUSE VOMITING. ASPIRATION HAZARD.

CHRONIC- XYLENE MAY CAUSE ANEMIA, LIVER ABNORMALITIES, EYE DAMAGE IN LABORATORY ANIMALS.

**Explanation of Carcinogenicity:NONE** 

Effects of Overexposure:HEADACHE, DIZZINESS, NAUSEA, VOMITING, IRRITATION, REDNESS, ABDOMINAL PAIN, WEAKNESS, CONFUSION, DIARRHEA Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED LIVER, CNS OR RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECT S OF THIS PRODUCT.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:DO NOT IN DUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY. NEVER GIVE ANYTIHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Flash

Point Method:PMCC Flash Point:72.0F,22.2C

Lower Limits: 1.0

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

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: VAPOR IS HEAVIER THAN AIR AND CAN TRAVEL CONSIDERABLE DISTANCE OR BE MOVED BY VENTILATION TO A SOURCE OF IGNITION AND FLASH BACK. CONTAINER MAY EXPLODE

======== Accidental Release Measures ==========
Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. CONTAIN SPILL. PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND, EARTH OR VERMICULITE. GROUND ALL HANDLING EQUIPMENTS. PREVENT LIQUID FROM ENTERING SEWERS ANDWATERWAYS.
Neutralizing Agent:NOT RELEVANT
=========== Handling and Storage ===========
Handling and Storage Precautions:S TORE IN COOL PLACE, OUT OF HOT SUN, BELOW 90F, AWAY FROM SOURCES OF IGNITION & INCOMPATIBLE MATERIALS. KEEP OUT OF REACH OF CHILDREN. Other Precautions:FLAMMABLE. "EMPTY" CONTAINERS RETAINS RESIDUE. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER OR DRILL. AVOID BREATHING VAPORS. DO NOT GET IN EYE, ON SKIN OR ON CLOTHING. AVOID DIRECT SUN. WASH THOROUGHL Y AFTER HANDLING.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUIRED WH ERE ADEQUATE VENTILATION  CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, WEAR A NIOSH-APPROVED ORGANIC VAPOR AND PARTICULATE RESPIRATOR.  Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).  Protective Gloves:NEOPRENE IF CONTACT IS POSSIBLE.  Eye Protection:CHEMICAL SPLASH GOGGLES IF SPLASHING Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, INDUSTRIAL-TYPE WORK CLOTHING TO PROTECT SKIN  Work Hygienic P ractices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH THOROUGHLY BEFORE EATING, DRINKING/SMOKING.
Supplemental Safety and Health FORMULA CHANGED. FOR PREVIOUS FORMULATIONS, SEE PNI B OR C, SAME NSN.
. S S
========= Physical/Chemical Properties ==========
HCC:F2

NRC/State Lic Num:NOT RELEVANT Vapor Pres:5.790WN
Vapor Density:>1
Spec Gravity:1.1897
Evaporation Rate & Description Reference: