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GC THORSEN INC (FORMALLY G C ELECTRONICS) -- RED GLPT VARNISH, 10-9008

5970-00-901-5331

Product ID:RED GLPT VARNISH, 10-9008

MSDS Date: 10/20/1997

FSC:5970

NIIN:00-901-5331 Status Code:A

MSDS Number: CLPNF === Responsible Party ===

Company Name: GC THORSEN INC (FORMALLY G C ELECTRONICS)

Address:1801 MORGAN STREET

City:ROCKFORD

State:IL ZIP:61105 Country:US Info

Phone Num:815-968-9661

Emergency Phone Num:(800)424-9300 Resp. Party Other MSDS Num.:0116

Preparer's Name:M. WINSEL

Chemtrec Ind/Phone:(800)424-9300

CAGE:72653

=== Contractor Identification === Company Name:GC THORSEN Address:1801 MORGAN STREET

Box:City:ROCKFORD

State:IL ZIP:61105 Country:US

Phone:815-968-9661

CAGE:72653

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

Ingred Name:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

= Wt:62.

Other REC Limits: NOT PROVIDED.

OSHA PEL:100 PP

M

ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:651 MG/M3;150 PPM

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

Ingred Name:PIGMENT (IRON OXIDE) CAS# 1309-37-1

CAS:1309-37-1

RTECS #:NO7400000

= Wt:36.

Other REC Limits:NOT PROVIDED.
OSHA PEL:NOT ESTABLISHED.
ACGIH TLV:NOT ESTABLISHED.

Ingred Name: ALKYD RESIN CAS# 68459-31-4

CAS:68459-31-4

= Wt:2.

Other REC Limits:NOT PROVIDED. OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLISHED.

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

LD50 L

C50 Mixture: NOT PROVIDED.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EFFECTS OF OVEREXPOSURE: INFLAMMATION OF SKIN AND RESPIRATORY TRACT, BREATHING DIFFICULTY, NAUSEA, HEADACHE, DIZZINESS, UNCOORDINATION, NARCOSIS, ANEMIA, PARTIAL PARALYSIS OF EXTREMITIES.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INFLAMMATION OF SKIN AND RESPIRATORY TRACT, BREATHING DIFFICULTY, NA

USEA, HEADACHE, DIZZINESS, UNCOORDINATION, NARCOSIS, ANEMIA, PARTIAL PARALYSIS OF EXTREMITIES.

Medical Cond Aggravated by Exposure:PERSONS WITH DISEASES OF BLOOD, LIVER, KIDNEY, OR CENTRAL NERVOUS SYSTEM SHOULD AVOID EXPOSURE.

First Aid:EYES: RINSE WITH WATER FOR AT LEAST 15 MINUTES. SKIN: WASH WITH SOAP AND WATER. INHALATION: IF AFFECTED BY INHALATION OF VAPOR OR SPRAY MIST, REMOVE TO FRESH AIR. INGESTION: DO

Flash Point Method:CC Flash Point:=29.4C, 85.F Lower Limits: 1.0 **Upper Limits:6.0** Extinguishing Media: CARBON DIOXIDE, CHEMICAL FOAM, DRY FOAM Fire Fighting Procedures: VENTILATE AREA WELL - AVOID BREATHING FUMES Unusual Fire/Explosion Hazard:HIGH VAPOR DENSITY - MAY FLASH BACK OVER CONSIDERABLE DISTANCE ======== Accidental Release Measures ============ Spill R elease Procedures: REMOVE ALL IGNITION SOURCES. VENTILATE AREA. CLEAN UP WITH AN ABSORBENT MATERIAL (AVOID BREATHING FUMES). Neutralizing Agent: NOT RELEVANT. ============ Handling and Storage =========================== Handling and Storage Precautions: KEEP CONTAINER SEALED AND AWAY FROM HEAT OR IGNITION SOURCES. AVOID PROLONGED BREATHING OF FUMES OR CONTACT WITH SKIN. Other Precautions:NONE ===== Exposure Controls/Personal Protection ========= Respiratory Prot ection:SCBA OR CHEMICAL CARTRIDGE RESPIRATOR OR OBSERVE TLV EXPOSURE LIMITS Ventilation: MECHANICAL AS REQUIRED TO MEET TLV'S Protective Gloves: POLYVINYL ALCOHOL OR VITOM Eve Protection: CHEMICAL GOGGLES OR FACE SHIELD TO PROTECT AGAINST SPLASH OF LIQUIDS Other Protective Equipment: APRON AS REQUIRED TO PROTECT AGAINST EXPOSURE. Work Hygienic Practices: NOT PROVIDED. Supplemental Safety and Health NONE ========= Physical/Chemical Properties =========== HCC:F3 NRC/Stat

NOT INDUCE

VOMTING. CON SULT PHYSICIAN.

| Boiling Pt:=140.6C, 285.F Vapor Pres:10 MMHG Vapor Density:3.7(AIR=1) Spec Gravity:1.1 VOC Pounds/Gallon:682 Evaporation Rate & Description (N=BUTYL ACET=1) Solubility in Water:INSOLUBLE Appearance and Odor:RED LIQUID - AROMATIC SOLVENTS ODOR Percent Volatiles by Volume:62 |
|---|
| ========= Stability and Reactivity Data ========= |
| Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS Stability Condition to Avoid:HIGH TEMPERATURES OR IGNITION SOU RCES Hazardous Decomposition Products:CARBON MONOXIDE Conditions to Avoid Polymerization:WILL NOT OCCUR. |
| ========= Toxicological Information ========== |
| Toxicological Information:NOT PROVIDED. |
| ======== Ecological Information =========== |
| Ecological:NOT PROVIDED. |
| ======= Disposal Considerations ========== |
| Waste Disposal Methods:LICENSED INCINERATOR. |
| ======== MSDS Transport Information ========== |
| Tran sport Information:DOT SHIPPING - LAND: ORM-D |
| ====================================== |
| SARA Title III Information:APPEARS IN SECTION 313 OF THE TOXIC CHEMICALS LIST OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986. RCRA HAZ WASTE # U239. Federal Regulatory Information:ALL INGREDIENTS OF THIS PRODUCT ARE LISTED ON THE TOXIC SUBSTANCE CONTROL ACT (TSCA) INVENTORY. State Regulatory Information:NOT PROVIDED. |

e Lic Num:NOT RELEVANT.

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ed with this information by the compiling agencies):

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