

GC THORSEN INC (FORMALLY G C ELECTRONICS) -- RED GLPT VARNISH, 10-9008 --
5970-00-901-5331

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

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 Measures =====

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

NOT INDUCE
VOMTING. CON SULT PHYSICIAN.

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

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
Eye 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

e Lic Num:NOT RELEVANT.
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 & Reference:0.19 (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 SOURCES
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 =====

Transport Information:DOT SHIPPING - LAND: ORM-D

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

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.

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ed with this information by the compiling agencies):

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