

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. CONSULT 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

lease 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 Protection

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 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

===== 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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