

RED GLPT VARNISH 10-9002/9003/9008/9009

MSDS Number

BBHDQ

National Stock Number

8010-00F000705

Product Name

RED GLPT VARNISH 10-9002/9003/9008/9009

Manufacturer

GC ELECTRONICS

Product Identification

Product ID: RED GLPT VARNISH 10-9002/9003/9008/9009

MSDS Date: 07/25/1986

FSC: 8010

NIIN: 00F000705

MSDS Number: BBHDQ

Responsible Party

GC ELECTRONICS

1801 MORGAN STREET

ROCKFORD , IL 61105-1209

Emergency Phone: (815) 968-9661

Info Phone: (815) 968-9661

Cage: 72653

Contractor

GC THORSEN

ROCKFORD, IL 61105

US

815-968-9661

Cage: 72653

Ingredients

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 62%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150 STEL; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

PIGMENT

CAS: 6350-30-1

Fraction By Weight: 36%

ALKYD RESIN

CAS: 66070-65-3

Fraction By Weight: 2%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN: INFLAMMATION. INHALATION: IRRITATION OF THE MUCOUS MEMBRANES, RESPIRATORY TRACT, BREATHING DIFFICULTY, NAUSEA, HEADACHE, DIZZINESS, UNCOORDINATION, NARCOSIS, ANEMIA, & PARTIAL PARALYSIS OF EXT REMITIES.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN: INFLAMMATION. INHALATION: IRRITATION OF THE RESPIRATORY TRACT/MUCOUS MEMBRANE, BREATHING DIFFICULTY, NAUSEA, HEADACHE, DIZZINESS, UNCOORDINATION, NARCOSIS, ANEMIA, & PARTIAL PARALYSIS OF EXTREM ITIES.

Medical Cond Aggravated by Exposure:DISEASES OF BLOOD, LIVER, KIDNEY, & CENTRAL NERVOUS SYSTEM.

First Aid

First Aid:EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR OR OXYGEN IF NEEDED. INGESTION: DRINK 1 OR 2 GLASSES OF WATER. DON'T INDUCE VOM ITING. OBTAIN MEDICAL ATTENTION IN ALL CASES IF REQUIRED.

Fire Fighting

Flash Point Method:CC

Flash Point:85F

Lower Limits:1.0%

Upper Limits:6.0%

Extinguishing Media:CO2, FOAM, DRY CHEMICAL

Fire Fighting Procedures:VENTILATE AREA WELL.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION AND CLEAN UP WITH AN ABSORBENT MATERIAL. VENTILATE AREA.

Handling

Handling and Storage Precautions:KEEP CONTAINERS SEALED & AWAY FROM HEAT OR IGNITION SOURCES. AVOID BREATHING OF FUMES & SKIN CONTACT.

Exposure Controls

Respiratory Protection:CHEMICAL CARTRIDGE RESPIRATOR OR SELF-CONTAINED BREATHING APPARATUS.

Ventilation:PROVIDE MECHANICAL VENTILATION TO KEEP Protective Gloves:RUBBER

Eye Protection:CHEMICAL GOGGLES, FACE SHIELD

Other Protective Equipment:SAFETY SHOWER, EYE WASH STATION, & APRON

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:285F

Vapor Pres:10

Vapor Density:3.7

Spec Gravity:1.1

Evaporation Rate & Reference:(BU AC = 1): 0.19

Solubility in Water:INSOLUBLE

Appearance and Odor:RED LIQUID W/AROMATIC SOLVENT ODOR

Percent Volatiles by Volume:/NK

Stability

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIALS

Stability Condition to Avoid:HEAT, FLAME, SPARKS

Hazardous Decomposition Products:CO

Disposal

Waste Disposal Methods:INCINERATE.

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