

'Essentially Similar' to Form OSHA 20

000004018



GENERAL ELECTRIC COMPANY, MATERIALS AND PROCESS ENGINEERING LABORATORY
Building 55 - Room 119, Schenectady, N.Y. 12345
Health Hazard Information: (518) 385-4564
Technical Information: (518) 385-4561 or Off Hours: (518) 385-2211

FORMULA: $(C_{15}H_{16}O_2 \cdot C_3H_5Cl)_x$, $C_8H_{10}O_2$

<u>PRINCIPAL HAZARDOUS COMPONENT(s)</u>	<u>% (Wt.)</u>	<u>TLV (units)</u>
Liquid Epoxy Resin CAS 25068-38-6	50-65	NA
Phenyl Glycidyl Ether CAS 122-60-1 PGE	5-20	10 ppm
Polyglycol Diepoxide	25-35	NA
Epichlorohydrin - ECH	<5 ppm	2 ppm
Red Dye (Optional Component)	~.3	

INITIAL BOILING PT: 473 SPECIFIC GRAVITY: 1.15
VAPOR PRESSURE: 11.4 mm @ 248°F PGE VOLATILE BY WEIGHT: Nil
VAPOR DENSITY: >5.1 EVAPORATION RATE: Nil
SOLUBILITY IN WATER: Nil
APPEARANCE AND ODOR: Clear slightly amber liquid without dye

FLASH POINT (P-M, cc): >199°F Seta FLAMMABLE LIMITS NA
LEL: NA UEL: NA
EXTINGUISHING MEDIA: Water fog, CO₂, dry chemicals.

SPECIAL FIRE FIGHTING PROCEDURES: Wear protective equipment including self-contained breathing apparatus for large fires. Cool surroundings.

UNUSUAL FIRE AND EXPLOSION PROCEDURES: None.

2057470300