



TECHNICAL DATA SHEET

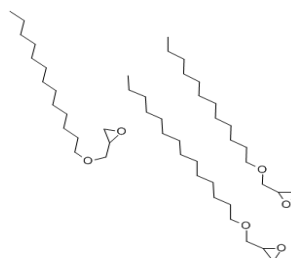
NAME OF COMMODITY: C12-14 ALKYL GLYCIDYL ETHER (C12-14 AGE)

CAS NO.: 68609-97-2

MOLECULAR FORMULA: $C_{48}H_{96}O_6$

MOLECULAR WEIGHT: 769.27

STRUCTURE FORMULA:



ITEMS OF ANALYSIS	SPECIFICATION
APPEARANCE	COLORLESS TO LIGHT YELLOW LIQUID
EPOXY EQUIVALENT g/eq	294-312
COLOR (APHA)	30 MAX
VISCOSITY - mPa.s @ 25°C	2-10
HYDROLYZABLE CHLORIDE%	0.2 MAX
INORGANIC CHLORIDE mg/kg	50 MAX
MOISTURE CONTENT%	0.1 MAX
FREE ECH ppm	10 MAX

APPLICATION:

Widely used in electronics, electrical apparatus, electro-mechanics and machinery industries, also used in encapsulation, casting, maceration, etc. It still can be used in adhesive, constructional material, accessory, and flooring industries.

PACKING: net 180kg drum; net 900kg IBC or 20MT bulk in ISO Tank

SHELF LIFE: 12 Months