

TECHNICAL DATA SHEET

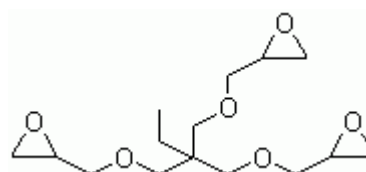
NAME OF COMMODITY: Trimethylolpropane Triglycidyl Ether

CAS NO.: 30499-70-8

MOLECULAR FORMULA: C₁₅H₂₆O₆

MOLECULAR WEIGHT: 302.37

STRUCTURE FORMULA:



TESTS	SPECIFICATIONS
Appearance	Clear colorless liquid
Color, apha	≤ 60
Viscosity, mPa•s @25°C	120 ~ 180
Epoxide Equivalent, g/eq	135 - 147
Epoxy Value, eq/100g	0.68 - 0.74
Hydrolyzable Chloride, eq/100g	≤ 0.01
Inorganic Chlorine, eq/100g	≤ 0.005
Moisture Content, %	≤ 0.1

APPLICATION:

Trimethylolpropane Triglycidyl Ether can be used as an active epoxy resin diluent, as a modifying agent of polyester and other resin, and an anti-crinkle agent of textile fibers.

Other applications include casting material, flooring material, and for solvent-less adhesive's coatings.

PACKING: 200kg net drum, 16 mt / 20' fcl, palletized