



湖北绿色家园材料科技股份有限公司  
Hubei Greenhome Materials Technology, Inc.

## TDS OF ALKYL (C12-C14) GLYCIDYL ETHER

### LS-AGE

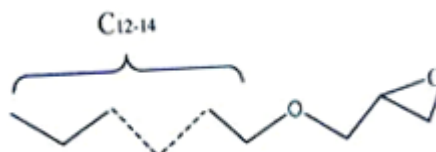
PRODUCT NAME: **ALKYL (C12-C14) GLYCIDYL ETHER**

COMMODITY NAME: **LS-AGE**

MOLECULAR FORMULA:  $C_{12\sim 14}OCH_2(CHCH_2)O$

CAS NO: 68609-97-2

PACKING: 180KG IRON DRUM



**USAGE:** IT PROVIDES GOOD FLEXIBILITY AND ADHESION ON NONPOLAR SURFACES AND SHOWS EXCELLENT WETTING CHARACTERISTICS. MAINLY AS A REACTIVE DILUENT FOR HIGH VISCOSITY EPOXY RESINS, COMPATIBLE IN ALL CONCENTRATIONS WITH EPOXY RESIN, AND AS TOUGHENING AGENTS. WIDELY USED IN HIGH QUALITY EPOXY FLOOR COATINGS, FOOD GRADE EPOXY PAINTS, EPOXY POTTING MATERIALS, CASTING MATERIALS, ADHESIVES, INSULATION MATERIAL AND FLOOR COATINGS.

ITEMS OF ANALYSIS	SPECIFICATION
APPEARANCE	CLEAR, COLORLESS, OILY LIQUID
COLOR (APHA)	≤30
VISCOSITY ( 25 °C, MPA·S)	6-12
EPOXY VALUE (EQ /100G)	0.32-0.37
ORGANIC CHLORINE (EQ /100G )	≤0.02
INORGANIC CHLORINE (EQ/100G)	≤0.005
MOISTURE (%):	≤0.1

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