

L-61035 Glass Repair UV Monomer

Description

L-61035 is a special modified UV monomer, mainly aimed at repairing cracks in glass and ceramics, has the characteristics of good yellowing resistance, good adhesion, low viscosity, good permeability, and soaking resistance.

Technical data

Appearance	Transparent liquid
Viscosity (25°C, CPS)	15 - 100
UV component (%)	100
Density (g/cm ³ , 25°C)	1.1 ± 0.1
Acid value (mg KOH/g)	≤50
Functional group	1.5

Performance

Good resistance to yellowing, low shrinkage,
Good adhesion to glass and ceramics
Boiling resistance, soaking resistance
Good wettability, good permeability

Applications

Crack repair of glass and ceramics, 3D printing, etc.

Storage

To prevent the product from polymerization and gelling, please keep it sealed and away from heat and light. Recommended storage temperature is not higher than 30°C. Unused products must be sealed and stored in a timely manner and cannot be stored in the open. Safe storage time is 6 months at room temperature(25°C) and under ventilation. 25KG/200KG/barrel

Tips: L-61035 has low viscosity, good permeability, good yellowing resistance, good adhesion.

Note: Technical data represents typical values only. In view of the differences in formulas, production process, conditions, all the above statements must be adjusted according to the actual situation, our company does not make any promises. Our company reserves the right to reform its products without prior notice of any changes.