

Zepoxy RER 127 is an unmodified liquid epoxy resin based on bisphenol-A. It is lower in viscosity compared to **Zepoxy RER 128** and hence is preferred over **Zepoxy RER 128** where lower viscosity plays an important role in processing and applications. When cured with a suitable hardener it gives excellent adhesion, mechanical, chemical, and electrical properties.

APPLICATIONS

- ✓ Solvent based, high solids and solvent free coatings.
- ✓ Adhesives.
- ✓ Civil engineering and construction industry.
- ✓ Automotive coatings.
- ✓ Can & coil coatings.
- ✓ Marine and Industrial protective coatings.
- ✓ Tooling, potting, casting, and molding.
- ✓ Composites.

TECHNICAL DATA

Property	Test Method	Result
Appearance	Visual	Clear, colorless to light yellow liquid
Color	ASTM D 1544	0.5 Max
*Viscosity @ 25°C	ASTM D 2196	8,000 – 11,000 cPs
*Epoxy Equivalent Weight	ASTM D 1652	185 – 194 g / eq
*Epoxy Value	ASTM D 1652	5.15 - 5.40
*Hydrolysable Chloride	ASTM D 1726	<0.25%

*Typical results under laboratory conditions

PACKAGING

Zepoxy RER 127 is available as follows:
1 KG, 5 KG, 10 KG, 15 KG, 30 KG and 200 KG Packs

HEALTH AND SAFETY

Please dispose containers as per local laws, rules, and regulations. Use gloves, safety masks and other safety apparel as per health and safety laws. For further assistance, please refer to the MSDS of the product for further health and safety information.