

Zepoxy RER 014 is a medium molecular weight solid epoxy resin designed especially for use in powder coatings. Its molecular weight & viscosity is highest among the medium molecular weight solid epoxy resins which makes it give higher flexibility and adhesion in all types of powder finishes.

APPLICATION

- ✓ Pure epoxy powder coatings
- ✓ Hybrid powder coatings
- ✓ Textured finish powder coatings

TECHNICAL DATA

Property	Test Method	Result
Appearance	visual	Clear, colorless to light yellow flakes
*Epoxy Equivalent Weight (EEW)	ASTM D 1652-04	900 – 1100 g/eq
*Epoxide Value	ASTM D 1652-04	0.91 - 1.11
*Density @ 25°C	ASTM D 1475-98	1.16 – 1.18 g/cc
*Softening Point	ASTM D 6090-99	101-110°C

*Typical results under laboratory conditions

PACKAGING

Zepoxy RER 014 is available as follows:

- ✓ 10 KG bags

HEALTH AND SAFETY

Dispose containers of the materials 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.