

Zepoxy REH 347 is a modified phenalkamine curing agent for Epoxy Resin to be used in various applications especially in the construction industry.

APPLICATION

- ✓ Primers, Sealers, and coating for concrete
- ✓ Anchoring
- ✓ General purpose adhesive
- ✓ Old concrete to new concrete bonding
- ✓ Heavy duty protective coating

ADVANTAGES

- ✓ Excellent adhesion
- ✓ Good toughness and flexibility
- ✓ Good pigment and substrate wetting
- ✓ Low temperature and damp environment curing
- ✓ Good corrosion protection
- ✓ Good flexibility and impact resistance

TECHNICAL DATA

Property	Test Method	Result
Appearance	visual	Clear, red to brown liquid
*Color	ASTM D 1544-04	14 G max.
*Amine value	ASTM D1652	410 - 450 cPs
*Viscosity @ 25°C	ASTM D 2196-05	12000 – 35000 cPs
Odor	-	Amine
*Density @ 25°C	ASTM D 1475-98	0.924 g/cc
*AHEW	-	152
Mix ratio with w / RER 128	-	100:80
Gel time (300g mass) @ 25°C	-	50 – 60 min
*Flash Point	-	>102°C

*Typical results under laboratory conditions.

PACKAGING

Zepoxy REH 347 is available as follows:

1 KG, 5KG, 15KG, 30KG, and 200KG

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.