

Zepoxy REH 7270 is low viscosity polyamine hardener suitable to cure at ambient temperature. It is highly reactive and should not be used in excess of the recommended mixing ratio. It is sensitive to the humidity and hence must always be stored in tightly closed containers. When systems based on this are fully cured, they possess excellent electrical insulation properties and high mechanical strength. It provides good adhesion to a variety of low surface energy substrates and consequently excellent protection.

TECHNICAL TABLE AND TYPICAL PROPERTIES

Property	Test Method	Result
Appearance	visual	Clear, colorless to pale yellow liquid
*Color	ASTM D 1544-04	2 G max.
*Amine value	ASTM D 1652	1600 - 1800mg KOH/g
*Viscosity @ 25°C	ASTM D 2196-05	5 – 10 cPs
Odor	-	Amine
*Density @ 25°C	ASTM D 1475-98	0.93 – 0.99 g/cc
*AHEW	-	21
*Flash Point	ASTM D 93	>150°C

*Typical results under laboratory conditions.

PACKAGING

Zepoxy REH 7270 is available as follows:

- 25 KG Cans
- 195 KG Drums
- 1000 KG Tanks (Upon Special Request)

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.