

Zepoxy REH 115 MX B70 is a specially modified polyamide solution with excellent curing in high humidity/low temperature environments and excellent adhesion to damp substrates. It can be used with RER 011X75 or equivalent to obtain the best curing results.

APPLICATIONS

- ✓ Tank and pipe coating
- ✓ Masonry and pool coatings
- ✓ Maintenance and marine coating
- ✓ High gloss coatings
- ✓ Concrete coatings

ADVANTAGES

- ✓ Excellent adhesion to damp concrete
- ✓ Good toughness and flexibility
- ✓ Good pigment and substrate wetting
- ✓ Rapid drying properties
- ✓ Improved solvent resistance

TECHNICAL TABLE AND TYPICAL PROPERTIES

Property	Test Method	Result
Appearance	Visual	Clear, yellow to brown liquid
*Color	ASTM D 1544	7 max.
*Amine value	ASTM D 1652	180 - 220 mg KOH/gm
*AHEW approx.	-	376
*Mixing ratio with RER 011X75 (EEW 650)	-	58 PHR
*Viscosity @ 25°C	ASTM D 2196	20,000 - 30,000 cPs
*Solid Content	-	70%

*Typical results under laboratory conditions.

MIXING RESULTS

Resin		Zepoxy RER 011 X 75	
Hardener		Zepoxy REH 115 / Zepoxy REH 115 EC	Zepoxy REH 115 MX B70
30°C; 50% Relative Humidity	1 Day	Clear Tack free	Clear, Tack Free
30°C; 50% Relative Humidity	1 Day	Clear, Slightly tacky	Clear, Tack free
	7 Day	Nearly Tack Free	Tack Free
5°C; 80% Relative Humidity	1 Day	Clear, Tacky	Clear, nearly tack-free
	7 Day	Slightly Tacky	Tack-free

*Typical results under laboratory conditions.

PACKAGING

Zepoxy REH 115 MX B70 is available as follows:

1 KG, 5KG, 10KG, 25KG, 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.