BosTech LLC.FZ
POLYMER

REH 160

Product Description:

BosTech Polymer supplies REH 160, a low-viscosity reactive polyamide curing agent for epoxy resins across various applications. It is particularly recommended for concrete primers, offering superior adhesive strength. It also serves as a cost-effective, low-gloss alternative to cycloaliphatic hardeners in self-leveling flooring systems while enhancing mechanical strength.

Technical Data Sheet

Property	Test Method	Result
Appearance	visual	Clear, yellow to orange liquid
*Color	ASTM D 1544-04	5 G max.
*Amine value	ASTM D 1652	370 – 410 mg KOH/g
*Viscosity @ 25°C	ASTM D 2196-05	300 – 1000 cPs
Odor	-	Amine
*Density @ 25°C	ASTM D 1475-98	0.96 g/cc
*AHEW	-	118
*Mix Ratio w/ RER 128	-	100: 62
*Pot life (300g mass) with Zepoxy RER 128	-	45m @ 30°C
*Gel time (16g mass) with Zepoxy RER 128	-	2h 20m @ 30°C
*Flash Point	ASTM D 93	>135°C

Packaging: 200 KG

Expiry Date: 28 November 2025

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