

Gabriel Performance Products LLC

Technical Data Sheet VersaCure RAC 9090 Modified Aliphatic Curing Agent

Description

VersaCure RAC 9090 is a modified aliphatic amine curing agent for epoxy systems.

Applications

- Solvent Free Flooring and Coatings
- Adhesives and Sealants
- Crack Injection for Concrete & Construction
- Chemical Resistant Tank Linings

Advantages

- Benzyl alcohol and nonyl phenol free
- Excellent chemical resistance
- Low viscosity
- Good adhesion to damp surfaces

Typical Properties

Property	Unit	Range
Appearance	Visual	Yellowish Liquid
Amine Value	Mg KOH/g	380 - 410
Viscosity @ 75°F	cPs	125 – 225
Amine Hydrogen Equivalent Weight (AHEW)		75
Gel Time @ 25°C (150g mass)	min	16
Mix Ratio with RoyOxy RAR 928	phr	40

Storage and Handling

VersaCure RAC 9090 should be stored in its original packaging under dry conditions to protect the material from humidity and excessive heat. Under these conditions, it will have a shelf life of at least 3 years. Please refer to the SDS of VersaCure RAC 9090 for detailed handling and safety instructions.

Disclaimer:

All recommendations for use of our products, whether given by us in writing, verbally, or to be implied from the results of tests carried out by us are based on the current state of our knowledge. Although the information contained in this sheet is accurate to the best of our knowledge, no liability can be accepted in respect of such information and no warranty or conditions are intended in respect of the product described as the conditions of applications are beyond our control. We do not guarantee performance in the end application. The responsibility of testing the product lies with the user.