

Product information

ANCAREZ[®] 4305

Epoxy Resin

DESCRIPTION

Ancarez 4305 epoxy resin is a low viscosity mono functional diluted Bis A/F diglycidyl ether resin designed for use at ambient temperature applications.

TYPICAL PROPERTIES

Property	Value	Unit	Method
Appearance	Pale amber liquid		
Colour	max 2	Gardner	DIN ISO 4630
EEW	180-198	g/ Eq	EEW DIN 16945
Viscosity @ 25°C	700-1100	mPa.s	Rotary viscometer DIN 53019 part 1
Specific Gravity @ 25°C	1.13	g/cm ³	ASTM D93
Flash Point	> 130	°C	

ADVANTAGES

- Very Low viscosity
- Low crystallization tendency

APPLICATIONS

- Industrial Protective and Maintenance Coatings
- Marine Coatings
- Self leveling floors and screed mortars
- Crack Injection systems
- Composites

SHELF LIFE

At least 36 months from the date of manufacture in the original sealed container in a cool and dry place.

STORAGE AND HANDLING

Refer to the Safety Data Sheet for Ancarez 4305.

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