

Technical Data Sheet

Name : Aquolin® 332

No. : WHSM_332

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Product Description

Aquolin®332 is a modified polyamine adduct, free organic solvent, supplied in water-soluble form, with a solid content of 75%.As curing agent of epoxy resin, Aquolin®332 can be used in water-borne two-component epoxy coating with excellent salt spray resistance in combination with solid epoxy dispersion such as Wantipro®0901.

Properties

1. Free solvent, low volatile amine
2. Excellent adhesion to metal substrate
3. Low active hydrogen equivalent, low curing dosage
4. Excellent corrosion protection performance

Characteristic data*

Property	Value	Unit	Method
Appearance	Light yellow to brown liquid		
Weight Solids	75±2	%	WHPU/T011-571-2017
Amine value	180-220		ISO 9702
Viscosity	40,000-100,000	mPa·s	Brookfield, LV, 64#, 60rpm, 25°C
[H]	98	g/eq	based on solid content
Density	1.12	g/cm ³	GB/T 4472-2011

*These properties are typical but do not constitute specifications.

Storage

The product should be stored in dry conditions above 5°C and below 35°C with the integrity of the packaging, and prevent direct sunlight. The validity of this product is for 12 months, performance assessment is recommended before use after shelf life. The product should be protected from freezing during storage. It is suggested to filter before application and use up once the package is open.

Aquolin[®]332



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