

Adwel 1336



Acrylic Copolymer Emulsion

Technical Data Sheet

Name: Adwel 1336
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NO. WHSM_1336
Version: 1.2

Product Description

Adwel 1336 is an acrylic copolymer emulsion with low viscosity and wet adhesion property. It has excellent adhesion property and heat resistance for textile and sponge foam adhesion. Biocide: CMIT/MIT 0.049‰ and MIT 0.240 ‰.

Properties

1. Excellent wet adhesion
2. Good adhesion property
3. Excellent heat resistance

Characteristic data*

Property	Value	Unit	Method
Appearance	Milky white liquid		
Solids	48±1	wt%	WHPU/T011-571-2017 (5cm,150°C,20min)
pH	2.1-7.0		GB 8325-87
Viscosity	10-1000	mPa·s	GB/T 2794-2013 (Brookfield,LV,62#/30rpm,25°C)
Tg	ca. -16	°C	ISO 11357-2-1999
Density	1.02-1.09	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 6 months, performance assessment is recommended before use after more than 6 months. The product should be protected from freezing during storage. After opening the packing, suggested to use up one time.

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