

Lacper 4572



Acrylic copolymer emulsion

Technical Data Sheet

Name: Lacper 4572
Revision Date: 2022- 04-11

NO. WHSM_4572
Version: 1.1

Product Description

Lacper 4572 is an acrylic emulsion designed for outdoor wood coating with outstanding durability, flexibility, water resistance and excellent stacking resistance. It's APEO free and neutralized with <1% ammonia water. Biocide : CMIT /MIT 3:1 14ppm and Bronopol 100ppm.

Properties

1. Outstanding durability against weather
2. Excellent stacking resistance
3. Excellent gloss and color retention
4. Outstanding water resistance

Characteristic data*

Property	Value	Unit	Method
Appearance	Transparent to pale yellow		
Weight Solids	43-45	wt%	WHPU/T011-571-2017
pH	7.0-9.0		GB 8325-87
MFFT	7	°C	GB/T 9267-2008
Viscosity	10-500	mPa·s	GB/T2794-2013(Brookfield LV,64#/60rpm), 25°C

*Property values represent typical results only and are not to be considered as specifications, subject to specific COA

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 more than 12 months. The product should be protected from freezing during storage. After opening the packing, suggested to use up one time.

Well filtration before using is necessary as normal water based binder.

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