

Technical Data Sheet

WOTAchem W-4033N

Redispersible Polymer Powder (RDP)



Description

WOTAchem W-4033N, a white liquid powder obtained by spray drying of optimized latex dispersions composed of polymer particles and is dispersible in water, which can be re-emulsified and dispersed in water to form stable emulsions. It can be applied in the construction industry, added in exterior wall putty, tile adhesive, wall insulation mortar, flooring filler, waterproof mortar and other materials to increase the cohesion, adhesive strength and flexibility of mortar.

Typical data	
Appearance:	white or off-white powder
Polymer Type:	VAE
Solid Content:	≥99%
Average particle size:	<300 μm
pH value:	6-8
Particle size:	80 mesh
Min Film-forming Temperature:	0°C
Thermal Gelation Temperature:	5-8°C

Recommend Applications

Tile adhesives
EIFS adhesives
Repair Mortars

Packing & Storage

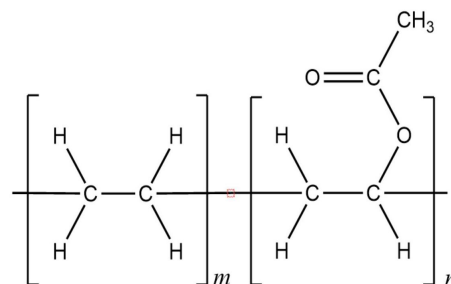
Multi layer paper bag with PE-liner
25kg/bag, 500-700KG/pallet
14MT/20FCL, 27MT/40FCL (palletized)
Store in cool and dry conditions

Dosage

Tile adhesive: 0.5--1.5%
ETICS adhesives: 1.0-2.5%

Shelf life

The shelf life is 1 years. If over 1 years, please test and confirm the quality before using.



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