

Redipol RDP 05

Re-dispersible Powder Polymer

Technical Data Sheet

Characteristics

Redipol RDP 05 is a type of re-dispersible emulsion powder homopolymerized with VAC/Veova.

Applications

Used as soft plaster for exterior walls, in exterior walls for heat preservation and insulation in flexible cement based polymer mortar products and also joint cements. Soft emulsion powder, dispersible in water. It can increase the adhesion between mortar and its substrates, improve the mechanic property and constructibility of the mortar.

Typical Properties

Appearance	White powder, free flow
Solid Content	≥ 98.0 %
Ash Content	10 ± 2 %
Bulk Density	300-500
Average particle size μ m	App. 80
Viscosity of 50 % Water Solution(pa s)	0.5-2.0
PH Value	6-8
Minimum Film Forming Temperature	-1 °C

Packaging

25 Kg's multi layer paper - PE bag.

Storage

Store it in cool, dry place below 30°C. Validity period of the product is 180 days.

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