

# Redipol RDP 01

## Re-dispersible Powder Polymer

### Technical Data Sheet

#### **Characteristics**

Redipol RDP 01 is a type of re-dispersible emulsion powder homopolymerized with VAC.

#### **Applications**

Used as a coating agent, adhesive or caulking agent for gypsum-based materials, whitewash and glue plaster. Low viscosity emulsion powder, dispersible in water. It can increase the adhesion between mortar and its substrates and 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)	≤10.0
PH Value	5-8
Minimum Film Forming Temperature	10°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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