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Redispersible Polymer Powder -RDP 6188



Redispersible Polymer powder is an water-soluble redispersible powder, divided into ethylene/vinyl acetate copolymer, vinyl acetate/ethylene tert carbonate copolymer, acrylic copolymer and so on, spray drying powder made of adhesive, with polyvinyl alcohol as a protective colloid. This powder in contact with water can be quickly dispersed into latex, because of the Redispersible Polymer powder has a high bonding ability and unique properties, such as: water resistance, construction and insulation, so their application is extremely wide.

1. CAS No.: 24937-78-8

2. MF: $(C_4H_6O_2.C_2H_4)_x$

3. Place of Origin: Hebei, China (Mainland)

4. Specification:

Appearance	White powder, freely flowing
Solid content	$\geq 99.0\%$
Ash content	$\leq 10\%$
Stacking density	490-590g/L
Average particle size	$\sim 80 \mu m$
pH Value	5.0-7.0
Glass transition temperature	15°C
Minimum film-forming temperature	5°C

5. Main Application:

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| (1) Used to glue plaster | (2) Used as a type of putty |
| (3) Used as a coating agent, adhesive or caulking agent for plaster-based materials | |
| (4) Used for exterior wall plaster mortar | (5) Used for exterior wall flexibility |
| (6) Used for decorative mortar | (7) Used for high flexibility cement based mortar products |

6. Package:

25kg/bag, 17MT/20'FCL, 26MT/40'FCL.

7. Storage :

Store it in a cool, dry place below 30°C and protected against humidity and pressing.