

**Redispersible Polymer powder
CHARING RD W8050****Product Description**

CHARING® RD W8050 is a redispersible polymer powder produced by spray-drying special water-based emulsion, mostly based on vinyl acetate and ethylene. With the character of good behavior of waterproofing. It dissolves in water easily and quickly forms emulsion.

Protective colloid Polyvinyl alcohol
Additives Mineral anti-block agents
CAS NO.:24937-78-8

Specifications

Appearance	white powder, free-flowing
Solid content	≥98.0%
Ash content	12%±2
Bulk density	400-600 g/l
Average particle size	~80 μm
pH value	5.0-8.0
MFFT	0°C
Tg	-11°C

Application Range

- Waterproof mortar
- Tile Adhesive/Tile joint filler
- Flexible waterproof putty

Key Properties

- Higher flexural strength
- Excellent waterproof
- Improved workability
- Increased impact and abrasion resistance
- Improve abrasion resistance, durability, wetherability

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Packaging and Storage

A. Standard Packing: In 25kg bags out HDPE bags inner with LDPE bags

B. Big Bag or other special packages are possible on request.

Store it in a cool, dry place below 30°C and protected against humidity and pressing, since the product is thermoplastic, storage time should not exceed six months.

Safety Notes

The above data is in accordance with our knowledge, but don't absolve the clients carefully checking it all immediately on receipt. To avoid the different formulation and different raw materials, please do more testing before using it. We reserve the right to alter our product and without informing in advance.

Company Information

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