HN-3117D

Technical Data Sheet

Waterproofing polymer emulsion / HN-3117D is used for polymer type waterproof cement mortar and cement waterproof slurry , GFRC component applications and various other cement products. / TDS

01 Product Description

Excellent cement compatibility, excellent low temperature performance, extensibility and tensile strength, excellent water, alkali and weather resistance, it can maintain stability and durability in high pH value Portland cement-based GFRC composites.

02 Key Benefits

- Excellent cement compatibility, excellent low temperature performance, extensibility and tensile strength, excellent water, alkali and weather resistance, it can maintain stability and durability in high pH value Portland cement-based GFRC composites.

03 Recommended Applications

- HN-3117D is used for polymer type waterproof cement mortar and cement waterproof slurry , GFRC component applications and various other cement products.

04 Technical Data

Item	Specification
Appearance	Milky white liquid
Solid content	51±1%
Viscosity (25C)	<500cps
pH	7.0-9.0
Glass Transition Temperature (Tg)	11°C

05 Compatibility

Compatible with most chemicals used in water-based paints.

06 Packaging, Storage and Transportation

- Packing: 50kgs plastic drum/160kgs plastic drum/200kgs plastic drum/1000kgs IBC pallet/20000kgs soft packing.

Safety: The water-based polymer emulsion is non-toxic and non-flammable. If it splashes into the eyes, it should be washed with plenty of water immediately.