HN-3198A

Technical Data Sheet

Waterproofing polymer emulsion / HN-3198A is used for acrylic color elastic waterproof coating, polymer modified emulsified asphalt and special emulsified asphalt waterproof coating for road and bridge. / TDS

01 Product Description

Excellent flexibility, does not contain plasticizer, maintain long-term effective elasticity and waterproof effect, excellent packing capacity and excellent mechanical stability, easy to formula design, excellent durability and water resistance, has a strong adhesion to the substrate.

02 Key Benefits

- Excellent flexibility, does not contain plasticizer, maintain long-term effective elasticity and waterproof effect, excellent packing capacity and excellent mechanical stability, easy to formula design, excellent durability and water resistance, has a strong adhesion to the substrate.

03 Recommended Applications

- HN-3198A is used for acrylic color elastic waterproof coating, polymer modified emulsified asphalt and special emulsified asphalt waterproof coating for road and bridge.

04 Technical Data

Item	Specification
Appearance	Milky white liquid with a hint of blue
Solid content	50±1%
Viscosity (25C)	1000-3000cps
pH	7.0-8.0
Glass Transition Temperature (Tg)	-11°C
Minimum Film Formation Temperature	0°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.