HN-169T

Technical Data Sheet

Pure acrylic emulsion / Suitable for transparent waterproof adhesive systems. / TDS

01 Product Description

HN-169T is a pure acrylic emulsion for transparent waterproof adhesive systems, with self-thickening behavior, good transparency, good weather resistance and low yellowing tendency.

02 Key Benefits

- Pure acrylic emulsion; suitable for transparent waterproof adhesive systems; self-thickening; good transparency; good weather resistance; low yellowing tendency.

03 Recommended Applications

- Suitable for transparent waterproof adhesive systems.

04 Technical Data

Item	Specification
Appearance	Light blue liquid
Solid content	52±1%
Viscosity (25C)	500-1500cps
pH	2.0-5.0
Minimum Film-forming Temperature (MFT)	0°C
Ca2+ stability	Pass

05 Packaging, Storage and Transportation

- Standard packages: 200 kg, 50 kg or 25 kg drums, or customized packaging as agreed.
- Store in a ventilated, dry warehouse and avoid direct sunlight.
- Recommended storage and transportation temperature: 5-30°C.
- Shelf life is six months; product may still be used after inspection if no abnormal change is found.

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.