HN-261

Technical Data Sheet

Water-based polymer emulsion / HN-261 is used in the making of interior and exterior wall paints, color tile paint & etc. / TDS

01 Product Description

All acrylic, co-polymer emulsion, no APEO, has excellent weather resistance, water and alkali resistance, and good shear stability.

02 Key Benefits

- All acrylic, co-polymer emulsion, no APEO, has excellent weather resistance, water and alkali resistance, and good shear stability.

03 Recommended Applications

- HN-261 is used in the making of interior and exterior wall paints, color tile paint & etc.

04 Technical Data

Item	Specification
Appearance	Light blue liquid
Solid content	51±1%
Viscosity (25C)	<500 cps
pH	7.0-8.0
Glass Transition Temperature (Tg)	21°C
Ca2+ stability 0.5%CaCl2: emulsion =1:3, 48h, No Flocculation, No Stratification.	Pass

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.