

Technical Data Sheet

Wetting Agent KY-100

Physicochemical indexes

Product appearance:	Colorless to light yellow liquid
Main ingredient:	Alkyl polyoxyethylene ether
Active content:	70%
Ionicity:	Nonionic
HLBValue	13.1
Density:	1.00-1.10g/mL (20℃)
Viscosity:	200-800mPa.s (25℃)

Performance feature

- ◆ It has excellent wetting and dispersing properties for various inorganic and organic fillers;
- ◆ It is suitable for various base materials, so that the gloss and color development of the paint film can be fully reflected;
- ◆ In the case of not excessive use, no adverse effects on water resistance and corrosion resistance;
- ◆ Improve the color development of the paint, stability, help to clear the white fog, avoid flooding and floating.

Applied range

Waterborne paint and waterborne color paste.

Usage and dosage

It is suitable to be added during pulping to help grinding, adding 0.1-0.4% of the total finished product.

Packing, storage and transportation

30KG/200KG /1000KG plastic drum; The product has a warranty of 12 months (from the date of production) when it is stored in an unopened original container at a temperature between +5 ℃ and +40℃.

The introduction of the product is based on our experiments and techniques, and is for reference only, and may vary for different users.