

# Technical Data Sheet

## Wetting Agent KY-NP10

### Physicochemical indexes

Product appearance:	Colorless to light yellow liquid
Main ingredient:	EO/PO block polymer
Active content:	70%
Cloud point:	29±2℃ (1% aqueous solution)
Ionicity:	Nonionic
Specific gravity:	1.00-1.10g/mL (20℃)
Surface tension:	31-34mN/m(25℃的 0.1% Aqueous solution)

### Performance feature

- ◆It has high wetting effect on organic pigment and inorganic pigment filler;
- ◆Effectively improve the paint color in the process of floating color, flower and other drawbacks;
- ◆It does not solidify at low temperature and has good fluidity;
- ◆The special molecular structure does not affect the water resistance and friction resistance of the film;
- ◆Free of APEO;

### Applied range

Building latex paint, waterborne industrial paint, waterborne wood paint, waterborne ink;

### 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 in an unopened original container and stored at temperatures between -5 °C and +40 °C.

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