

# Technical Data Sheet

## KY-NXZ Defoamer

### Physicochemical indexes

Product appearance:	Pale yellow opaque liquid
Main ingredient:	Mineral oil, silica gas, polyether
Active content:	100%
Viscosity:	200-1000 (25℃) mPa.s
Ionicity:	Nonionic
Specific gravity:	0.86-0.92g/mL (20℃)
Water solubility:	Disperse in water

### Performance feature

- ◆ Strong general performance, and has excellent continuous defoaming effect;
- ◆ Especially suitable for medium viscosity and PVC in the range of 20% to 50%;
- ◆ The emulsion paint coating film does not appear oil shrinkage, and the overall opening effect is best when the dosage is 0.35%;

### Applied range

Water based Paints, various emulsions, waterborne binders.

### Usage and dosage

- ◇ The paint can be added in the form of the original material, the addition amount is 0.1%-0.4%;
- ◇ When using the product for the first time, add the minimum capacity until the best effect;
- ◇ Stir or shake well before use (Delamination during storage does not affect efficiency);

### Packing, storage and transportation

25KG/180KG/850KG 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℃ 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.