



Long chain non-ionic wetting agent

RK-8235

Features and advantages:

1, RK-8235 is a special long chain non-ionic wetting agent, with extremely superior wetting ability, inorganic color, filler have a good surface wetting effect, assist dispersant early viscosity reduction effect is excellent, especially suitable for emulsion paint formula as a high HLB value emulsifying stabilizer.

2, THE main chemical composition of RK-8235 is alkyl phenol polyoxyethylene ether, has a longer hydrophilic chain segment than the general non-ionic wetting agent, can improve the wetting stability, has many formula advantages:

- (1) Provide good freeze-thaw resistance stability
- (2) effectively improve the gloss and texture of the paint film
- (3) Improve the dispersion stability of the product system

Product specifications:

appearance	Clear liquid
------------	--------------



Degree of hydrophilic chain	40
PH	7.0~8.0
Active component	70%
Non-volatile content	58%
viscosity	290 CENTIpoise (25°C)
HLB	17.9
Turbidity point (1% aqueous solution)	>100°C

Recommended dosage: add 0.1~0.5% to coating total amount (finished product form), in most formula we recommend dosage is 0.3%, specific dosage should be subject to the experiment.

Usage: For ease of use, rK-8235 is added with antifreeze ingredients, which can be added directly in winter

Packing: 25kg/50kg plastic drum;

Storage: the product should be sealed and placed in a cool, dry and ventilated place. If it cannot be used all at once, tighten the lid after use to prevent volatilization of active ingredients.