

Technical Data Sheet

KY-935 Thickening Agent

Physicochemical indexes

Product appearance:	Translucent to milky liquid
Chemical type:	Anion
Active content:	30%
Ionicity:	Anion
pH Value:	2.0-4.0

Performance feature

- ◆ No organic solvent, non-toxic, low odor, environmentally friendly rheological modification agent;
- ◆ The medium shear viscosity can be improved under lower dosage.
- ◆ Compared with polymer cellulose, it can effectively improve the fluidity and leveling of the coating.
- ◆ The construction process shows high shear viscosity, good hiding power, excellent splash resistance;
- ◆ Resistance to microbial and enzymatic degradation.

Usage and dosage

The recommended addition amount is 0.2-1.0% of the total formula;

Please dilute it with water, recommended 1:1-2 (water);

Stir at low speed, slowly add and dilute, and stop adding after reaching the required viscosity of the coating;

Can be used alone or in combination with other thickeners.

Packing, storage and transportation

30KG/200KG plastic drum; Store in a cool, dry and ventilated warehouse under closed conditions. Winter storage and transportation should take certain anti-freezing measures, it is recommended that the storage temperature is 5-40 °C. The warranty is 12 months (from the date of production, under the specified storage and transportation conditions).