

# Interface agent emulsion

KY-6838

## Product Introduction:

KY-6838 is a new type of emulsion developed according to market demand. It uses imported high-quality emulsifiers and special functional monomers, adopting advanced core-shell polymerization technology. This makes the emulsion have fast drying speed, good moldability, strong adhesion, and overcomes the problem of poor water resistance.

## Features and Applications:

1. The interface agent prepared with this emulsion has the following characteristics:
  2. High water resistance, anti-blanching, and high wear resistance.
  3. Strong adhesiveness and good attachment.
  4. Fast drying speed, good film forming performance, and excellent early water resistance.
  5. Economical, moderately priced, offering the best cost-performance ratio.
- The product is widely used in concrete interface agents.

## Typical Properties:

**Table 1**

Item	Index
Appearance	Milky white slightly blue liquid
Viscosity, (25°C, 3#, 60r/min) mPa·s	2000-7000
Solid content, wt%	46±1
pH	7-9
Tg (°C)	30
MFFT (°C)	20

## Packing and Storage:

The products are stored in 50kg/plastic drum, 200kg/plastic drum or iron drum, 1000kg/plastic drum or iron drum, and customized packaging.

The products should be stored in ventilated and dry rooms and avoid direct sunshine. The temperature for transportation and storage of the product is 5°C - 35°C. The effective storage period of the product is 6 months since it is packed.

Note: The data above is product characteristics, not the specifications, which not constitute a basis for our legal responsibility. Since the conditions of handling and use are beyond our control, we make no guarantee of results and assume no liability for damages incurred by the suggestions above. Clients should use the product according to the actual conditions.