

## TECHNICAL DATA SHEET

### Vinyl DC-30

(Other Vinyl Polymers, Polymers Of Vinyl Esitet or Of Vinyl Esters)

**Vinyl DC-30** is a low molecular water-soluble product, polymerized by vinyl heterocyclic derivatives, which has high efficiency in trapping anionic water-soluble particles at low to medium temperatures, high electrolytes and high hardness of water, and is therefore commonly used for the anti-staining and low-temperature soaping of cellulose and other blended fabrics.

#### **Characteristics and advantage:**

- Electrolyte resistance 0~30g/L, by increasing dosage, the amount of electrolyte resistance can be increased.
- Effectively improve the color fastness of cotton fabrics.
- When increases dosage, it can be used as a color modifier for reactive dyes
- By implementing sustainable solutions, it helps save energy, time, water resources, and reduce carbon emissions.

#### **Basic Properties:**

Appearance	Colourless to light yellow viscous liquid
pH Value	8.0~9.0
Solubility:	Fully water soluble

#### **Package and Storage:**

Detailed information on storage conditions: Keep container tightly closed and store in a cool place.