

# Coadd™ H-6360

**Rheology Modifier** 

### DESCRIPTION

**Coadd™ H-6360** is a solvent-free, hydrophobically modified polymeric alkali-swellable thickener that provides excellent thickening mid-shear (KU) viscosity effects. When neutralized with alkali in aqueous systems, it offers improved flow and leveling compared to traditional high molecular weight cellulose thickeners. It has excellent resistance to microbial and enzymatic attacks, thus maintaining long-term stability of system viscosity and reducing brush splashing during application. Compared with Coadd H-6350, this product has higher solid and higher thickening effect.

#### PHYSICAL PROPEERTIES

Appearance	Milky white liquid
Density (g/ml)	1.05
Active content (%)	35
Viscosity (25°C, mPas)	<500

Note: These properties are only typical, and do not represent product specifications

#### **APPLICATION CHARACTERISTIC AND ADVANTAGES**

**Coadd**<sup>™</sup> **H-6360** is recommended for use alone to adjust the mid-shear (KU) viscosity of aqueous systems, and also suitable for use in combination with other types of thickeners to achieve the desired rheological properties. This product can provide excellent application performance, improved flow and leveling, improved anti-splashing performance, and improved resistance to microbial/enzymatic attacks (compared to cellulose thickeners), efficient mid-shear (KU) thickening effect, and excellent thermal stability. It is suggested to dilute with water in ratios 1:1 and slow addition.

Suggested dosage (based on the total formulation): 0.1 - 1.0%

Above dosage is only for orientation, optimum level of dosage should be determined via laboratory tests.

## Storage and transportation

Avoid freezing, transport and storage at 5-45  $^{\circ}$ C. Keep container tightly closed and dry in a cool, well-ventilated place. Reseal and store in upright position when not using.

## SAFETY NOTICE

Before using the products, please refer to SDS for detailed safety data, handling and storage procedures recommended.

## DISCLAIMER

It is common proposal for product usage and demand above information based on our professional knowledge. Due to environmental uncertainty and out of our control from



practical process, please test and make evaluation ahead of use to ensure efficient and safe. For your reference, the above information is only for commonly known and use the product. It is guaranteed to meet quality and product specification.

\*\*Please refer to SDS for more information