

TIONESTM 8041 HPMC

Technical Information Sheet

1. Product Description

TIONESTM 8041 HPMC is Hydroxypropyl Methyl Cellulose Ether. It can be widely used in daily-use chemical, building material and painting material.

2. Specifications

Appearance	white powder
Viscosity	40000~200000mPa.s
NDJ (2% water solution , 20°C)	
Average particle size (μm)	pass rate of 100μm ≥98.5%, pass rate of 80μm 100%
Bulk Density	0.40~0.60g/cm ³

3. Application

TIONESTM 8041 HPMC Hydroxypropyl Methyl Cellulose Ether is very easy to dissolve into the water. It can be used as Thickener, Dispersant, Emulsifying Agent, Film-foaming Agent and etc. So it could be widely used in construction drymix mortars and painting material.

4. Package

25kg/bag: paper sack facing with polyethylene film.

5. Storage

TIONESTM 8041 HPMC must be stored in a cool, dry place. To prevent moisture penetration, packs which have been opened should be sealed again as soon as possible. Not exposure to water, sunlight, especially during transportation.

TIONESTM 8041 HPMC storage time should not exceed 6 months from date of delivery.

6. Industrial Safety and Environmental Protection

- Risk of explosion by static sparks or ignition sources.
- Use only explosion-proof equipment.
- Use with local exhaust ventilation.
- Wear protective eyeglasses or chemical safety goggles.

A safety data sheet will be made available on request.

This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application. Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale.

