KIMA CHEMICAL CO.LTD

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Technical Data Sheet

Hydroxypropyl MethylCellulose HPMC E3 FG

1 Description

HPMC E3 FG is low viscosity Hydroxypropyl Methyl Cellulose (HPMC) which is designed for using in a wide range of food ingredient additives applications.

2 Physical Analysis

Appearance White to slightly off-white fibrous :

or granular powder.

Identification A to E: ConformSolution appearance: ConformMethoxy: 28.0-30.0%Hydroxypropoxy: 7.0-12.0%Loss on drying: 5.0% MaxResidue on ignition: 1.5% MaxpH: 5.0-8.0

Apparent viscosity : 2.4-3.6cps

Particle size : Min. 98% pass through 100 mesh

3 Heavy Metals

Heavy Metal: ≤ 10 ppmArsenic: ≤ 3 ppmLead: ≤ 3 ppmMercury: ≤ 1 ppmCadmium: ≤ 1 ppm

4 Micro bacteria

5 Packaging

25kg fibre drum with inner liner.

6 Regulation

Meets all requirements of FCC,FSSC,E464 Hydroxypropyl Methyl Cellulose.

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Storage:

Store it in a cool, dry place below 30°C and protected against humidity and pressing, since the goods is thermoplastic, storage time should not exceed 36 months.

Safety notes:

The above data is in accordance with our knowledge, but don't absolve the clients carefully checking it all immediately on receipt. To avoid the different formulation and different raw materials, please do more testing before using it.