



D-Cell
Hydroxypropyl Methylcellulose
200 K-GX

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HPMC 200 K-GX

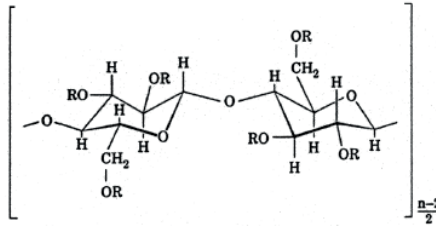
Technical Data Sheet

CAS No : 9004-65-3

Chemical Name Hydroxypropyl
methyl cellulose

Formula C₃H₇O *

Molecular Weight 59.0870



HPMC 200 K-GX is Hydroxypropyl Methyl Cellulose which is designed to enhance the quality and processing characteristics of construction materials such as tile adhesives and dry mix mortar, plasters, ceramic etc. it can increase good workability and good water retention, excellent open time, slip resistance, impact resistance, adhesion and shear strength. HPMC (Hydroxypropyl methyl cellulose) CAS 9004-65-3 is a semisynthetic, inert, viscoelastic polymer used as an ophthalmic lubricant, as well as an excipient and controlled-delivery component in oral medications, found in a variety of commercial products.

Physical form

White to off-white powder

Specification

Methoxy	19.0-24.0%
Hydroxypropoxy	4.0-12.0%
Moisture	Max.6%
PH	4.0-8.0
Viscosity Brookfield 2% solution	55000-85000mPa.s
Viscosity NDJ 2% solution	120000-200000mPa.S
Ash content	Max 8.0%
Mesh size:	99% pass 100 mesh

Packing:

Packed in multi-ply paper bags with polyethylene inner layer, containing 25 kgs; palletized.

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.

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