

Product Data Sheet

Hydroxypropyl Methyl Cellulose

HPMC MP100MS

CAS No : 9004-65-3

HPMC MP100MS is Hydroxypropyl Methyl Cellulose which is designed to enhance the quality and processing characteristics of industrial materials such as liquid detergent,cosmetic,paints,dry mix mortar,adhesives, etc. it can increase good thickening effect, good workability and good water retention ,excellent open time, etc.

Specification

| | |
|----------------------------------|---------------------------|
| Physical form | White to off-white powder |
| Methoxy | 19.0-24.0% |
| Hydroxypropoxy | 4.0-12.0% |
| Moisture | Max.6% |
| PH | 4.0-8.0 |
| Viscosity Brookfield 2% solution | 38000-55000mPa.s |
| Viscosity NDJ 2% solution | 80000-120000mPa.S |
| Ash content | Max5.0% |
| Mesh size: | 99% pass 100mesh |

Packing:

Packed in multi-ply paper bags with polyethylene inner layer, containing25 kgs; palletized & shrink wrapped.

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.