

## Product Data Sheet

### Carboxy Methyl Cellulose

#### CMC FG10

Cas No: 9004-32-4

CMC FG10 is Carboxy Methyl Cellulose, also named as Sodium Carboxy Methyl Cellulose, Carboxy Methyl Cellulose Sodium. It is purify grade with low viscosity. And specially designed in food and pharma applications.

#### Specifications:

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| Appearance                       | White to creamy, free flow odorless powder |
| PH                               | 6.5- 8.5                                   |
| Viscosity ( 1%,Brookfield, 25°C) | 10-20 cps                                  |
| Degree of Substitution           | 0.7-0.90                                   |
| Purity (dry basis)               | Min99.5%                                   |
| Loss on drying (moisture)        | Max. 8.0%                                  |
| Particle size                    | Min.99.0% pass through 100 mesh            |

#### 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.