
PRODUCT DATA SHEET

CMC TP1000

Description:

CMC TP1000 is tooth paste grade high viscosity carboxymethyl cellulose. It is specially designed in tooth paste applications.

Items:

Appearance	White to creamy, free flow odorless powder
PH	6.5- 8.5
Viscosity (1%,Brookfield, 25°C)	500-1500 cps
Degree of Substitution	≥0.95
Purity (dry basis)	Min. 99.5%
Loss on drying (moisture)	Max. 8.0%
Particle size	Min.98.0% pass through 100 mesh

Packing

CMC is supplied in multi-ply paper bags with polyethylene intermediate layer, containing 25 kgs; shrink palletizing is available by ordering a minimum quantity of 600 kgs.

Storage and Shelf Life

CMC should be stored in a cool and dry place and protected against moisture. Since the product is thermoplastic. the storage temperature not over 30 Deg.C. It should not be subjected to pressure of high temperatures during storage because of the risk of caking. Storage time should not exceed three years from receipt of delivery. If you can't use out one bag on time, you'd better seal it again.