

FWDCEL[®] HEMC ME 100MS

Hydroxyethyl Methyl Cellulose

FWDCEL[®] HEMC ME 100MS is a non-ionic, water soluble cellulose ether.

It is tasteless and odorless and is available as fine powder, with surface treatment, delayed disperse in cold water.

Technical Data

Property	Value	Unit
Physical form	White powder	
Moisture	Max. 6.0	%
Ash content	Max. 5.0	%
Bulk density	0.30-0.50g/cm ³	
PH	4.0-8.0	%
Particle Size	min.92% pass through 80 mesh	
Viscosity, (Brookfield RV, 2% solution (20°C))	40,000-55,000	mPa.s
Viscosity, (NDJ-4Viscometer, 2% solution 20°C)	80,000-120,000	mPa.s

Applications

- Water based Paints
- Cement based skim coat

Packaging

25kg multi-layer paper bags with an inner polyethylene bag.

20'FCL:12 tons with pallets or 14 tons without pallets.

(Refer to the actual grade for specific data)

Storage and Shelf Life

2 years under cool, dry conditions in original packaging away from heat sources.

It is recommended to use the product in rotation on a first-in first-out basis.