



USK - F series

CARBOXYMETHYL CELLULOSE (CMC) TECHNICAL DATA SHEET

PRODUCT	Carboxymethyl Cellulose (CMC)
GRADE	Highly Purified
CODE	USK - (Viscosity) F
FUNCTION	STABILIZING, THICKENING, FILM FORMING, SUSPENDING

SPECIFICATIONS

ANALYSIS	RANGE
Moisture %	6 - 10
Active Material % (dry basis)	min. 99,5
Degree of Substitution - DS	0,7 - 0,9
Product Codes by Viscosity	USK - 500 F USK - 1000 F USK - 10.000 F USK - 20.000 F USK - 40.000 F
Viscosity(cPs) %2 - 25°C Brookfield	400 - 900 1.000 - 5.000 5.000 - 15.000 15.000 - 30.000 30.000 - 80.000
pH (% 1)	6 - 9
Bulk Density (g/L)	500 - 600
Appearance	Free Flowing White to Creamish Powder
Test Methods	ASTM & TSE
Packing	Net 25kgs 3ply Kraft Paper Bags With 1 PE Bag Inside & Big Bags
Handling & Storage	USK Brand CMC is not a dangerous item for for purposes of transport regulations Bags should be stored cool and dry indoors.

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