

O6367 Methocel™ A4M

Methocel™ A4M is a methylcellulose suitable for various industrial applications, i.e. in the construction industry.

Typical Properties

Physical appearance:	white powder
Typical viscosity: (Ubbelohde, 2% aqueous solution at 20°C)	4000 mPa.s
Particle size:	minimum 99 % through 212 µm

Application

Methocel™ A4M is a standard low to medium viscosity grade cellulose ether which can be used in various industrial applications. The selected particle size distribution guarantees quick dissolution. The pH of the formulation has no influence on the rate of dissolution. The product is compatible with all mineral binders.

Description: White to slightly off-white, free flowing powder

Specification	Limits	
	Min.	Max.
Sodium chloride	--	1.5 %
Moisture	--	5.0 %
Viscosity, 2% in water (20°C)	3500 cp	5600 cp
Particle size (thru 40 U.S. std. sieve)	99 %	--
Residue on Ignition	--	1.0 %

Note: This product is not intended for use as a direct food additive or in pharmaceutical applications.

Shelf-life: at least 3 years if stored in a dry and cool place.