



## XCS 42102

Developmental Cellulose Ether

### General Description

The developmental product XCS 42102 is a modified cellulose ether for the construction industry.

### Industrial Applications

The product is designed mainly for use in cement-based spray plasters. This modified cellulosic ether enhances water retention, imparts improved workability and temperature tolerance, reduced stickiness and high sag resistance to these plasters.

### Typical Properties

Viscosity Brookfield RV [mPa·s] 2% in water @ 20°C and 20 rpm	22,000
Moisture Content [%]	< 6.0
Sodium Chloride [%]	< 2.0
Particle Size [%] < 70 U.S. Standard Sieve, 212 µm	> 95

### Safety and Handling

For specific safe use and handling information, or to obtain a Materials Safety Data Sheet, contact your local Dow representative.

Contact us:  
North America: 1-800-447-4369  
Europe: +800 3 694 6367  
+32 3 450 2240

[www.methocel.com](http://www.methocel.com)

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