

TECHNICAL DATA SHEET

asg chemie

METHOD™ HEMC 100

Methyl Hydroxy Ethyl Cellulose

CAS NUMBER

9032-42-2

PRODUCT DESCRIPTION

METHOD™ HEMC 100 is a methyl hydroxyethyl cellulose (MHEC/HEMC) ether designed for use in cement-based construction systems. It provides excellent water retention, workability, open time, and slip resistance in applications including tile adhesives, skim coats, renders, and cement plasters.

BENEFITS & FEATURES:

- Excellent workability
- Good water retention
- Good slip resistance
- Good heat stability
- Suitable for drymix mortar systems
- Improves application performance

APPLICATIONS:

- Smooth trowel adhesives
- Tile adhesives
- Skim coats
- Cement-based plasters
- Drymix construction materials

TECHNICAL SERVICE CUSTOMER SUPPORT

toll free: +1 (352) 432-1481
e: support@asgchemie.com

PRODUCT SPECIFICATIONS

PARAMETER	SPECIFICATION
Appearance	White powder
Viscosity (2% solution, 20°C, Brookfield, 20 rpm)	45,000 – 55,000 mPa·s
pH	5.0 – 9.0
Particle Size (through 80 mesh)	≥95%
Moisture Content	≤6.0%

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PACKAGING

Available in 25 kg paper bags with polyethylene inner liner.

STORAGE

Store in a cool, dry, and well-ventilated environment away from direct sunlight and moisture. Shelf life is 24 months under recommended storage conditions.

SAFETY

Refer to the Safety Data Sheet (SDS) for detailed safety, handling, and regulatory information.

LIMITED WARRANTY INFORMATION

PLEASE READ CAREFULLY.

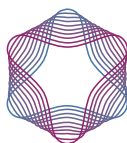
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For more information or answers to questions about the use in specific applications, contact your Technical Sales Representative or call 1-833.ASG.CHEM. (1.833.274.2436).

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METHOD™ HEMC 100

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