



JK-703L

Chemical Name: Hydroxypropyl Guar

CAS Number: 39421-75-5

Characteristics

Chemical description	Nonionic etherified guar gum
Appearance	Ivory fine powder
Moisture	8 % Max
Particle Size	99.5% Min through US 60 mesh 97% Min through US 120 mesh
Viscosity (mPa.s)	200~1000 Min (25°C, 2% sol., Brookfield, Spindle 4#, 20RPM)
pH value	5.0~7.0
Storage	Store in a cool and dry place in closed original containers. We recommend not exceeding a storage time of 12 months.
Packaging	Multi-layer 25 kg paper bags or big bags (can be customized).

Properties

JK-703L is low viscosity guar specially designed for self-leveling screed. It stands out for the following properties:

- Excellent flowability
- Bring evenness surface
- Excellent suspension stability
- Maintain good strength

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京昆化学

JINGKUN CHEMISTRY COMPANY

210, Kuntai Road, Kunshan, Jiangsu, China
Tel: +86-512-57665261 Fax: +86-512-57665755
E-mail: ivy@jingkun.cn

Processing

JK-703L can totally replace cellulose ethers or blend with the components of the dry mortar blend prior to adding water.

Application Fields

Self-leveling screed

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