



K-Sentials

IC004.de

Alpha hemihydrate AGLM 11/2017

Alpha hemihydrate AGLM

Medium-fine ground alpha hemihydrate

Product description

Medium-fine ground alpha hemihydrate for use in the construction chemicals industry

Order information	Material no.
Bulk	10775
Big Bag	61823

Technical data	Unit	Value
Free moisture	% by weight	< 0.5
Constitutional water	% by weight	5.5 – 6.2
Slump flow (Hägermann funnel) (water/solid content ratio = 0.39)	mm	≥ 200
Beginning of solidification VB (Vicat cone)	min.	≥ 7
Blaine value	cm ² /g	≥ 1700
Bending tensile strength at constant weight (water/solid content ratio = 0.39)	N/mm ²	≥ 8
Compressive strength at constant weight (water/solid content ratio = 0.39)	N/mm ²	≥ 40

Knauf Direkt
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All given data are reference values with tolerance due to source and production.
Determination method according to Knauf test procedure, can be asked for, if required.

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