

MSD

Molecular Sieve Binder for Dynamic Applications

General description

A selectively mined finely ground attapulgite powder.

Functional use

Its excellent binding properties help produce a hard composite without compromising the porosity of the overall product and its selective absorption.

General characteristics

- Excellent Binding Properties and Resistance to Attrition
- Free Flowing

Technical data

Material Type: Attapulgite Clay

Appearance: Beige Powder

	TYPICAL	SPECIFICATION
pH (5% Suspension):	8.5	
Moisture Content (105° C), %:	7	9 max
Loss on Ignition (25 - 1000° C), %:	17	19 max
Screen Residue, +325 mesh (45µm), %:	1	2 max
Apparent Bulk Density, g/cm ³ :	0.4	
Compacted Density / TAP-PAK, g/cm ³ :	0.65	

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