

TECHNICAL DATA SHEET

PANGEL B42

COMPOSITION

Organically Modified Sepiolite

	Characteristics
Colour	Light cream
Appearance	Free-flowing powder
Shelf Life ¹	1 year

PHYSICO-CHEMICAL PROPERTIES

	Specifications ²
Moisture ³ (%)	9.5 – 12.5
Bulk Density (g/l)	170 - 270
Brookfield Viscosity at 5 rpm ⁴ (mPa.s)	Min. 60,000
Particle Size Distribution (Dry sieving). Residue on 75 µm (%)	Max. 1.0

(1) From manufacturing date. Stored in dry place protected from humidity and preserved in original package.

(2) Applicable to the whole batch.

(3) Measured at production point. Moisture can vary according to relative humidity.

(4) Suspension at 10% of s/c in Ethylene Glycol dispersed at high shear (18 m/s) for 5 minutes.