

GB-DRILL

is a specialised bentonite powder developed for the preparation of drilling fluids. The product provides high stability of the borehole walls, regulates the viscosity of the drilling mud and prevents circulation losses. Its properties make GB-Drill ideal for drilling operations in the oil and gas and geotechnical industries.



PRODUCT BENEFITS



Stability of the well walls

Ensures the formation of a strong layer that protects the well from collapses and deformations.



Viscosity control

Allows for effective control of the rheological parameters of the drilling fluid.



Prevention of circulation losses

Minimises the risk of fluid loss in highly permeable formations.



Improved well cleaning

Increases the efficiency of drilled rock removal, which ensures well cleanliness.

PACKAGING AND DELIVERY

The product is supplied in 25kg bags or 1 tonne big bags. Delivery options are available throughout Europe and for export.

PROFESSIONAL TECHNICAL SUPPORT

We are ready to provide comprehensive support for all questions regarding the use of our GB-Drill product in drilling operations. Contact us for detailed recommendations and technical documentation.

PRODUCT PROPERTIES

Parameter	Unit	Normal	Super	Regular	Max
Yield, min	m ³ /t	18	20-22	20-22	20-22
Montmorillonite	%	85 - 90	85 - 90	85 - 90	85 - 90
Moisture	%	6 - 10	6 - 10	6 - 10	6 - 8
Density 3	kg/m	2330	2330	2330	2360
Bulk density 3	kg/m	745 - 750	745 - 750	745 - 750	770 - 780
Sand content (residue on 200 μm sieve)	%	0,6 - 0,65	0,6 - 0,65	0,6 - 0,65	0,3 - 0,35
Free soda content	g/100g	1,0 - 2,5	1,0 - 2,5	1,0 - 2,5	1,0 - 2,5

CONTACT US

If you would like to learn more about our products or discuss cooperation opportunities, please contact us. We are always open to new opportunities and are ready to offer you the best solutions for your business.

Sales Department

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Location

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