



## Bentonite mud

Based on 1 m<sup>3</sup> of make up water

### Stable formations

BENTONIT W plus	10 - 20 kg
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### Partially disturbed formations

BENTONIT W plus	20 - 30 kg
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### Formations with layers of clays and claystones

BENTONIT W plus	15 - 25 kg
ARGIPOL P	0,5 - 1,0 kg

### Sand and gravel

BENTONIT W plus	25 - 35 kg
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### Note:

- Advantage of using BENTONIT W plus in bentonite based mud is its completeness (mixture of bentonite with polymers), fast preparation (5 – 10 min.) and low solid content (low concentration).
- In case of hard make up water (hardness above 10°dH) or if necessary, 0,5 - 1,0 kg/m<sup>3</sup> of Soda Ash to be used 10 minutes prior to addition of BENTONIT W plus.
- ARGIPOL P is to be added 5 – 10 min. after BENTONIT W plus is mixed.
- In case of drilling fluid lost into formation is recommended to use lost circulation material MODISORB 200.