



# De Bentoniet Fabriek

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## Description

Bentoniet - SW is a modified bentonite.

## Application

The behaviour and performance of a bentonite is highly depending on the properties of the make-up and subsurface water (read drilling through saturated formations). HDD bentonite SW is not affected by the salinity of brackish or salt water and is as such ideal for horizontal directional drilling projects in coastal areas

## Dosage

30 – 35 kg/m<sup>3</sup>

## Rheology

- Plastic Viscosity 10 – 12 CP
- Yield Point 23 – 27 lb/100ft<sup>2</sup>
- March funnel 55 – 60 seconds
- Fluid loss <10 ml/30 min

## Packaging

1000 kg big bag  
25 kg bags

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\*The above concentrations and resulting rheological values are indicative, conditions may vary and the information given is to be used as a guideline only.