

## **TIGER BEN**

Viscosifier

Description	Tiger Ben is a premium grade sodium bentonite formulated to provide viscosity that meets API 13A test specifications.
Applications	Tiger Ben is a viscosifier with filtration control properties to aid in providing bore hole stability.
Advantages	<ul> <li>Provides quick viscosity and lubrication</li> <li>Cost effective</li> <li>Aids hole cleaning</li> <li>Reduces fluid loss</li> <li>Deposits thin filter cake on bore walls to improve borehole stability</li> <li>Compatible with most other Tiger Fluids additives</li> <li>Environmentally safe</li> </ul>
Typical Properties	AppearanceGrey to tan powderpH (1% Aqueous solution) $8.0 - 9.0$
Recommended Treatments	<ul> <li>Tiger Ben should be mixed slowly into the circulating system using agitation or a venturi mixer.</li> <li>Normal drilling conditions – 0 to 60kg/m<sup>3</sup></li> <li>Unconsolidated formations –60 to 80kg/m<sup>3</sup></li> <li>For optimum yield, pre-treat make up water with soda ash to achieve pH of 8 to 9 using approximately 1 to 1.25kg/m<sup>3</sup>.</li> </ul>
Packaging	Tiger Ben comes in 25kg sacks.

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