**AMC 206™** Viscosifiers



# Description

206<sup>™</sup> is a highly concentrated, rapidly yielding polymer in liquid form that provides viscosity without the problems associated with mixing powdered polymers. Its high active content means it is more resistant to freeze / thaw degradation and is higher yielding in high saline and hard water compared to standard grades of liquid viscosifiers.

# Application

206<sup>™</sup> may be used to prepare a solids free drilling fluid system; it exerts similar properties to powder viscosifiers such as CR 650<sup>TM</sup>. It can be used as a single product, low solids fluid, or it can be combined other polymers to form a more robust mud system.

When drilling days, it can also be used with day and shale stabilisers such as SHALEHIB ULTRA<sup>™</sup> or potassium chloride or to give a high degree of day or shale stabilisation, although higher concentrations may be required to maintain viscosity.

# Recommended Treatment

Application	kg/m <sup>3</sup>
As a diamond drilling additive	0.5-0.75
As a general purpose drilling fluid	1-2
As a supplement to bentonite	0.5-1
As a foaming supplement	1-2

Please Note: Several factors will dictate the most appropriate concentration rate. Please contact your nearest AMC representative for optimum results.

## **Advantages**

- **Highly concentrated**
- Better suited to freezing conditions than most other liquid viscosifiers
- Compatible with most drilling fluids additives
- Reduces rod chatter
- Can be used with foam to create a stiff foam

# **Typical Physical Properties**

Appearance:	White, viscous liquid
Specific gravity:	1.15-1.25

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