

DRILL-WELL™ D210 Fluid Loss Additive (FLA)



Product description:

DRILL-WELL™ D210 Fluid Loss Additive (FLA) is a low cost polymeric fluid loss additive designed for reducing high temperature high pressure (HTHP) fluid loss in diesel, mineral and synthetic oil-based drilling fluids. DRILL-WELL™ D210 FLA is a white free flowing powder which is compatible with other commonly used materials in non-aqueous fluids.

Advantages

- Mixes easily
- Reduces HTHP fluid loss
- Improves rheological properties
- More cost effective than most polymeric fluid loss additives
- May be used in conjunction with other fluid loss additives such as amine treated lignite and Gilsonite®¹
- Compatible with other commonly used materials in non-aqueous fluids
- Temperature stable up to ± 149 °C (300 °F) with results depending on fluid conditions. Pilot testing is recommended.

Application:

DRILL-WELL™ D210 FLA is usually added in 1-4 ppb for HTHP control and may be mixed at the rig site or at the mud plant. The use of this additive can improve rheological properties such that other additives specifically used to prevent barite sag are reduced or eliminated all-together. If other rheological additives are to be added it is suggested that the fluid be pilot tested first for any compatibility issues that may arise.

Properties

Appearance: White, free flowing powder

Mixing Requirements

Mix through a standard mud hopper

Handling

For specific instruction on handling, refer to the MSDS

Packaging

50 lb bags 40 bags to the pallet

1. Registered trademark of American Gilsonite Company Corporation Oklahoma.

Before using this product, the user is advised and cautioned to make its own determination and assessment of the safety and suitability of the product for the specific use in question and is further advised against relying on the information contained herein as it may relate to any specific use or application. It is the ultimate responsibility of the user to ensure that the product is suited and the information is applicable to the user's specific application. Drilling Specialties Company does not make, and expressly disclaims, all warranties, including warranties of merchantability or fitness for a particular purpose, regardless of whether oral or written, express or implied, or allegedly arising from any usage of any trade or from any course of dealing in connection with the use of the information contained herein or the product itself. The user expressly assumes all risk and liability, whether based in contract, tort or otherwise, in connection with the use of the information contained herein or the product itself. Further, information contained herein is given without reference to any intellectual property issues, as well as federal, state or local laws which may be encountered in the use thereof. Such questions should be investigated by the user.