

ADVANTA®

ProductDataSheet

OBM polymeric HTHP fluid loss control agent/OBM “starch”

Description

ADVANTA® is a cost-effective oil-based drilling fluid HTHP fluid loss control additive (can be used in diesel oil, mineral oil, crude, synthetics). It is a white free-flowing polymeric powder. Can be easily added to the mud through the conventional hopper and dissolves rapidly. ADVANTA® is recommended to use in the reservoir drilling fluids as it does not plug the pores and does not affect reservoir filtration properties.

Applications/Functions

- fast and effective solution for HTHP fluid loss control in OBM
- forms a thin and firm filter cake
- dissolves easily in any base oil type
- stabilizes rheological properties at elevated temperatures
- can be used independently or in conjunction with other FLA's like STABILITE®OBM (gilsonite) and CLOTONEX® (organolignite)

Advantages

- promotes wellbore stability
- helps prevent barite settling
- is recommended for use in non-damaging RDF (reservoir drilling fluid)

1- 5 ppb (3-15 kg/m³) depending on the desired fluid loss properties. It is recommended to slowly add the product to the active mud system (30 minutes per bag) for proper dissolution. Please refer to the product brochure for more information.

Typical properties

White free flowing powder

Handling

Please refer to the MSDS for specific instructions

Packaging

ADVANTA® OBM “starch” is packaged in 50lbs (22,7 kg) bags

*Disclaimer: Prior to using this product, the user is hereby informed and cautioned to make their own determination and assessment of the safety and applicability of the product for the specific job. It is the final responsibility of the user to ensure that the product is suitable and the information is applicable to the user's specific application.

Recommended treatment



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