BCI CHEMICAL CORPORATION SDN BHD (441454-X)

Technical Data Sheet

Adi[®]MUL-S



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PRODUCT DESCRIPTION

Adi®MUL-S is modified tall oil fatty acid with blend of surfactant used to emulsify water into oil in invert emulsion drilling fluids and provide oil wetting characteristic. It is served to coat the solid with the external oil phase.

Adi®MUL-S is the secondary emulsifier in the invert emulsion system. When Adi®MUL-S used with primary emulsifier, it aids in producing a stable invert emulsion system with low filtration rates.

TYPICAL PROPERTIES Properties

Appearance Specific Gravity Temperature Stability Flash Point

Specification

Viscous dark brown Liquid 0.91- 0.96 > 400 °F >65°C / >149 °F

FEATURES AND BENEFITS

- Stable emulsion and prevent water wetting
- Liquid form makes it easy to store and mix
- Does not require high concentration
- Used in all non aqueous fluids
- Used for temperature up to 400 °F

APPLICATION

The product can be used in any non-aqueous mud with recommended concentration from 2 lb/bbl to 4 lb/bbl. If use together with Adi®MUL-P, recommended concentration is 2:1 of Adi®MUL-P: Adi®MUL-S.

MIXING AND HANDLING

For specific instruction on handling, please refer to the product MSDS

INTERNATIONAL SHIPPING REFERENCES

Transportation of Adi®MUL-S is not restricted by any regulatory agency.

PACKAGING

The product is packed in 55 gal steel drum.

MSDS - Material Safety Data Sheet is available upon request.

Version: 3.1 Revision Date: 09.04.2011

This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application. Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale.