ECO-MUD

The Ultimate Game-Changer
The Future of Drilling Fluids

Technology

Streamlined Efficiency: Consolidates 4-5 traditional products into one powerful solution, optimizing your operations.

Exceptional Stability: Engineered with advanced chemistry for superior stability and water retention in any conditions.

Universal Application: Designed for both fresh water and sea water environments.

Maximize Savings: Dramatically cut costs related to logistics, storage, mixing, and handling, while minimizing downtime.

Wellbore stability: Maintain and enhance wellbore stability by preventing filtrate migration into permeable formations and help Shale stability.

Eco-Conscious Design: Composed of organic materials, significantly lowering your environmental impact.

Concentration:

12 - 13 KG (26 - 29 LB) / BBL

Packing:

- **25 KG (55 LBS) / sack.**
- **1000 KG Jumbo Bag.**

ECO-MUD

Drilling Fluid: The Ultimate Game-Changer

PHYSICAL AND CHEMICAL PROPERTIES *ECO-MUD*

	Physical Status	Appearance	Color	pH
ECO-MUD	Solid	Powder	Light-brown	10-11

Rheology studies of ECO-MUD

At Temp. (°F)	Fan Reading (RPM)								PV (cp)	YP Lbf/100ft²
	600	300	200	100	60	30	6	3		
80F	50	35	28	20	17	14	9	8	15	20
200F	49	37	32	24	19	15	9	7	12	25
300F	54	43	38	31	26	20	13	12	11	32

- The above Rheology reading based on 11.0 ppg density with dosage of 12 kg of ECO-MUD/bbl (It is 26 lb/bbl).

FLUID LOSS

7 ml / 30 min at 200F and 500 PSI (USING CEMENTING FUID LOSS CELL with filter paper).

TEMPERATURE:

Temperature range from 80F to 300 F

UPGRADE TO *ECO-MUD* FOR UNPARALLELED PERFORMANCE, COST-EFFICIENCY, AND SUSTAINABILITY IN YOUR DRILLING PROJECTS.