

ENCORE[®] BASE

BASE FLUID

Product Description

ENCORE[®] BASE fluid is 100% isomerized olefin-based fluid which is designed to have acceptable environmental compliance for the Gulf of Mexico standards that allow cuttings discharge. ENCORE BASE oil is used to formulate the ENCORE drilling fluid system that can be used in most drilling environments, particularly deep water, and is stable beyond 475°F (246°C).

Applications/Functions

- » Synthetic base oil used in formulating ENCORE drilling fluid
- » Used for organoclay-free high performance fluids
- » Suitable for use beyond 475°F (246°C)

Advantages

- » Good environmental profile, allows for cutting discharge in GOM applications
- » Excellent low temperature rheology and hole cleaning properties can be obtained
- » Can be used at higher temperatures that ACCOLADE[®] BASE fluid

Typical Properties

- » Specific gravity: 0.80
- » Flash point: >266°F (>130°C)
- » Pour point: <-10°F (<-23.3°C)

Recommended Treatment

Add ENCORE BASE fluid as needed to build the fluid system or maintain the desired oil to water ratio.

Packaging

ENCORE BASE fluid is packaged in 42-gal (159-l) drums in bulk.

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