

DURATEC[†]

ELASTOMERIC FLUID LOSS CONTROL AGENT

BENEFITS

- Enhances filter cake quality and reduces overall fluid loss.
- Functions across a broad range of solids loadings, fluid densities, temperatures and pressure conditions.
- Effective in high temperature environments.

APPLICATIONS

- 2 - 4 lb/bbl (typical) for most applications.
- Supplemental treatment recommended prior to logging and casing runs.

PROPERTIES

- Appearance: Tan powder
- Specific Gravity: 1.03

TREATMENT RECOMMENDATIONS

Typical concentrations range from 2 to 4 lb/bbl for most applications; however, higher concentrations may be required depending on the desired fluid loss control. Supplemental treatment with DURATEC prior to logging and casing runs will aid to condition the wellbore.

Pilot testing recommended to determine the appropriate concentration for a specific scenario.

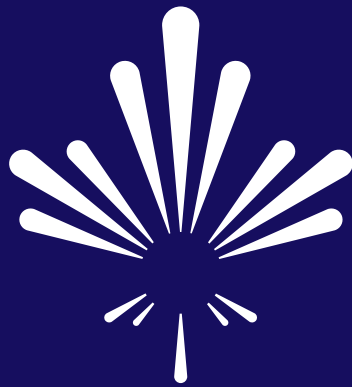
PACKAGING AND HANDLING

DURATEC is available in 30 lb sacks. Handle DURATEC as an industrial chemical, wearing protective equipment and observing precautions as described in the Safety Data Sheet (SDS).



Filtrate (right) and filter cake (left) of an invert emulsion system featuring DURATEC at 250°F. As part of a properly designed system, DURATEC provides excellent filtration control.





AES DRILLING FLUIDS

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