

# ES-CONTROL<sup>†</sup>

CROSS-LINKED FLUID LOSS CONTROL AGENT

## BENEFITS

- Reduces fluid loss, forming a thin-resilient filter cake.
- Resists bacterial degradation - biocide or preservation not required.
- Effective up to 300°F.

## APPLICATIONS

- 1 - 4 lb/bbl in the EnerSEAL system.
- 0.5 - 2 lb/bbl for most other water-based drilling fluids.
- 1:1 - 3:1 ratios of ES-CONTROL to PAC when used in combination.
- Pilot testing will aid to determine the appropriate concentration for a specific scenario.

## PROPERTIES

- Appearance: Off-white powder
- Specific Gravity: 1.5

## TREATMENT RECOMMENDATIONS

Typical concentrations range from 1 to 4 lb/bbl in the EnerSEAL system or 0.5 to 1.2 lb/bbl in most other water-based drilling fluids. When used in conjunction with PAC a 1:1 - 3:1 ratio of ES-CONTROL to PAC is recommended.

Pilot testing can determine the appropriate concentration.

## PACKAGING AND HANDLING

ES-CONTROL is available in 50 lb multi-walled waterproof sacks. Handle ES-CONTROL as an industrial chemical, wearing protective equipment and observing precautions as described in the Safety Data Sheet (SDS).



ES-CONTROL  
fluid loss  
control agent





**AES DRILLING FLUIDS**

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