

FinoBreak LT

Encapsulated Ammonium Persulfate – Low Temp

DESCRIPTION

FinoBreak LT is a delayed-release encapsulated oxidative breaker for use in hydraulic fracturing. FinoBreak LT slowly releases Ammonium Persulfate into the fracturing fluid. This delayed breaker ensures fluid integrity is maintained for the length of the job, allowing for more efficient proppant transport without premature viscosity degradation.

Increased breaker concentrations can be used without sacrificing viscosity; enabling higher proppant loading, better proppant placement and improved clean-up of the proppant pack resulting in enhanced fracture conductivity and sustained production. FinoBreak LT is a solid breaker which will concentrate in the proppant pack during leak-off which in turn will improve clean-up and conductivity of the created fracture. FinoBreak LT can be directly substituted for straight persulfate breakers in fluids like gels, cross-linked gels and foams to obtain excellent results.

FinoBreak LT should be used along with an initiator for wells with BHT below 120 deg F. Typical usage is for wells with BHT up to 150 deg F. For wells with BHT above 150 deg F, use of FinoBreak HT (High Temp Encapsulated Breaker) is recommended.

TYPICAL PHYSICAL PROPERTIES

Parameter	Specification
Appearance	White Granular
Odor	Faint Organic
Packing	Customizable

TYPICAL RELEASE PROFILE

