

Superb Mixed Calcium Scale Inhibition

Description

Bellasol S30 provides superb mixed calcium scale inhibition needed by oilfield service providers for squeeze and topside applications in severe scale environments.

Application

Formulations with Bellasol S30 provide:

- Superior control of calcium carbonate (CaCO₃) and calcium sulfate (CaSO₄) scales
- Great calcium compatibility
- Good control of barium sulfate (BaSO₄) scale
- Hydrolytic stability
- Hydrothermal stability to at least 180°C

Benefits

Bellasol S30 demonstrates excellent performance in severe scaling situations and controls against CaSO₄ and CaCO₃. In addition, it is thermally and hydrolytically stable.

Usage

Typical Dosage: 5 to 15 ppm

*Please consult with your BWA Water Additives representative to determine optimal dosage recommendations for your system.

Packaging / Weight

Drum	528 lb	240 kg
IBCs/Totes	2,204 lb	1,000 kg

*Consult your sales representative for availability.

Physical Properties

Appearance	Clear to slightly turbid liquid; to pale yellow
Odor	Slight
Active content	40% w/w
Relative Density	1.21-1.22at 20/20°C
pH of undiluted product	3.5-4.5 at 20°C
Viscosity	30-60mm ² /s at 25°C
Boiling range (760 mm Hg)	101 - 103°C (213-217°F)
Solubility in:	
- Water	Miscible

Further details are available in the safety data sheet



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