Bellasol® S16 offers a unique, cost effective treatment for addressing mixed scale in oilfield brines. This product works in operations at over 180°C, where phosphonates tend to fail. Bellasol® S16 is an aqueous solution of sodium salt of maleic acid.

Application
Formulation with Bellasol® S16 provides:
• Cost efficiency
• Good mixed sulfate/carbonate scales
• Dispersant properties
• Thermodynamic stability

Benefits
Bellasol® S16 antiscalant has been developed as a direct alternative to phosphonates for use in calcium carbonate scales. This product should be used for continuous injection.

Usage
Typical Dosage 15 to 30 ppm

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

Packaging / Weight
Drum 507 lb
230 kg

*Consult your sales representative for availability.

Physical Properties
Appearance Amber Liquid
Odor Slight
Active content 20% w/w
Specific gravity 1.11-1.16 at 20/20°C
pH of undiluted product 8-9 at 20°C
Viscosity <10mm²/s at 25°C
Boiling range (760 mm Hg) 100 - 102°C (212-216°F)
Solubility Miscible in water

Further details are available in the safety data sheet.
Patents:
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