

High Performance Dispersant for Industrial Water Systems

Description

Belsperse 161 provides greater flexibility and better performance in developing multiple antiscalant programs for a variety of scales found in boiler systems, foods plants, and cleaning applications.

Benefits

Belsperse 161 is a multifunctional product that provides the benefits of many separate products, including:

- Excellent calcium phosphate, calcium carbonate, silicate and iron oxide dispersancy all in a single product.
- Better deposit control than methacrylates, acrylates, and copolymers.
- FDA approved for use in applications where steam may contact food
- Wide application range across industries, for both online and offline system protection and system clean ups.

Usage

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

Packaging / Weight

Drum	525 lb	238 kg
IBCs/Totes	2,750 lb	1,247 kg

*Consult your sales representative for availability.

Physical Properties

Appearance	Colorless liquid
Odor	Slight
Solids content	50% (w/w)
Specific gravity	1.20-1.28
pH (undiluted)	3.5-4.5
Viscosity at 25°C	90-150 cSt
Boiling point range	101-103°C (213-217°F)
Freezing point range	-1 to -3°C (30-27°F)
Theoretical phosphorus content (as P)	0.9% (w/w)

Further details are available in the safety data sheet



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