

Belclene® 145



Dispersing agent for I&I formulations

Description

Belclene® 145 is a highly effective dispersing agent specifically designed for the industrial and institutional detergent industry.

Belclene® 145 is a ready to use concentrated polyacrylic acid.

Belclene® 145 is recommended as an additive for detergents that are associated with disinfectants, also called “two-in-one” products, cleaners and disinfectants. Its extreme chemical purity makes it very compatible with peroxide and hypochlorite compounds and its chlorine stability is exceptional.

The power of Belclene® 145’s dispersion properties prevents soils and minerals removed during cleaning from re-depositing on the fabric or hard surface, by keeping them in suspension and avoiding flocculation or sedimentation.

Benefit

Belclene® 145 is a highly effective dispersing agent for use in industrial and institutional cleaning applications, offering several beneficial features:

- Provides good anti-precipitation properties at low to medium temperatures (30-60°C)
- Non-hazardous, non-toxic and non-polluting, to support Ecolabels
- Provides more fluidity to formulations thus avoiding re-deposition

Storage

- Belclene® 145 should be protected from the effects of weathering and stored between 5 and 40°C
- Once opened, packaging should be resealed immediately after use.
- Under these conditions, products should be used within 12 months after delivery.

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

Packaging/ Weight

*Consult your sales representative for availability

Physical Properties

Appearance	Colorless to pale yellow liquid
pH	3.5 @ 20°C
Solids content	48%
Specific Gravity	1.24 @ 20°C
Solubility	fully soluble in water

Further details are available in the safety data sheet.



LENNTECH

info@lennotech.com Tel. +31-152-610-900

www.lennotech.com Fax. +31-152-616-289

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