

Belclene[®] 110

www.wateradditives.com



General Purpose Antiscalant and Dispersant

Description

Belclene 110 is a very good general use antiscalant with dispersing properties, for use in cooling water formulations and other industrial process waters.

Application

Belclene 110 is an acrylic acid-based antiscalant, which will:

- Control calcium carbonate & sulfate salt formation
- Effectively disperse and suspend insoluble particulate matter
- Operate well in low to moderately scaling industrial water systems
- Complement BWA Water Additives' range of high performance polymers

Benefits

Belclene 110 complements and extends the high performance range of Belclene polymers when used as the dispersant of choice.

Usage

*Please contact you Sales Manager for more information

Packaging / Weight

Drum 528 lb 240 kg

*Consult your sales representative for availability

Physical Properties

Appearance	Clear or pale yellow liquid
Odor	Slight
Solids content	40% w/w
Specific gravity	1.212 - 1.220 @ 20°C
pH of undiluted product	3.5-4.5
Viscosity	45mm ² /s at 25°C/ 30 - 60 cSt @ 25 °C
Boiling range (760 mm Hg)	101-103°C (214-217°F)
Freezing point	-5°C (23°F) approx.
Solubility in:	
- Water	Miscible
-46% caustic soda	Miscible

Further details are available in the safety data sheet



Americas

1979 Lakeside Parkway,
Suite 925
Tucker, GA 30084, USA
Phone +1 678 802 3050
Or 800 600 4523
Fax +1 678 802 3024
Americas@wateradditives.com

Asia Pacific

No. 1 Magazine Road
#04-01, Central Mall Office Tower
Singapore 059567
Phone +65 9745 3227
Fax +65 6234 3606
AsiaPacific@wateradditives.com

Europe

2 Brightgate Way
Stretford, Manchester M32 0TB
United Kingdom
Phone +44 161 864 6699
Fax +44 161 864 6666
Europe@wateradditives.com

MENA

DMCC Dubai Branch
Office 1802, Level 18
Jumeirah Bay X3 Tower, Cluster X
Jumeirah Lake Towers
P.O. Box 263164, Dubai, UAE
Phone +971 4 880 7336
Fax +971 4 880 7404
MiddleEast@wateradditives.com

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