

## 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 your 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 <sup>2</sup> /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



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