

Borchi® Gol 1670

TECHNICAL DATA

Silicone-based leveling additive with anti-floating effect, 100 % active

FEATURES

- Reduces surface tension
- Prevents pigment float and Bénard cell formation
- Soluble in a wide range of organic solvents
- Can be used at ambient or slightly increased temperatures

PHYSICAL CHARACTERISTICS

Appearance	Clear liquid
Non-volatile content	34 - 36%
pH	NA
Density	Approx. 0.965 g/cm ³ (21 °C)
Viscosity	30 - 40 mPa.s ISO 3219 (A) (23 °C)
Color	NA
Refractive Index	1.398 - 1.401 (23 °C) DIN 51423
Solvent(s)	NA

APPLICATIONS

- Coatings
 - Systems based on alkyd binders
 - Unsaturated polyester paints containing paraffin

DOSAGE

The recommended dosage is 0.01 to 0.05 % by weight on the total formulation, depending upon the binder system. We recommend 0.001 % in unsaturated polyester paints containing paraffin. The exact dosage should be experimentally determined.

STORAGE

Protect from the effects of weathering and store at temperatures between 5 and 30 °C. Once opened, containers should be resealed immediately after each removal of the product.

SAFETY

Please refer to our safety data sheet for information relating to product safety.

Contact us for more information

www.borchers.com/contact

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.