

Borchi® Gol LA 2 LC

TECHNICAL DATA

Polyether modified polysiloxane for improved flow and leveling in water- and solvent-based coatings systems, 100% active, VOC-free

FEATURES

- Lowers surface tension in a wide range of formulated systems
- Inhibits formation of surface defects
- Provides mar and scratch resistance
- Increased block resistance
- Improves final film appearance
- VOC-free

PHYSICAL CHARACTERISTICS

Appearance	Clear liquid
Non-volatile content	NA
pH	NA
Content of	Polysiloxane
Density	1.03 g/cm ³ (25 °C)
Viscosity	600 - 1100 mm ² /s (25°C)
Color	Hazen: Max. 300 ISO 6271
Refractive Index	NA
Solvent(s)	NA

APPLICATIONS

- Coatings
 - General Industrial
 - Decorative
 - UV-cured systems
 - Solvent-free

DOSAGE

The recommended dosage is 0.02 to 0.30 % of the total weight of the formulation depending upon the binder type and which property is being addressed. The exact dosage should be experimentally determined. Borchi® Gol LA 2 LC is easy to use and can be added at any stage of the formulation; however, we recommend adding it near the end of the formula. Higher amounts may be needed in pigmented systems. Do not exceed recommended dosages to prevent intercoat adhesion issues.

STORAGE

Protect from the effects of weathering and light. 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.