

Borchi® Gol LA 50

Polyether modified polysiloxane additive for improved substrate wetting, flow and leveling properties in water- and solvent-based coatings systems

Physical Characteristics

Appearance	Liquid, yellow
Non-volatile content	50%
pН	NA
Density	1.02 g/cm³ DIN 51757 (20°C)
Viscosity	20 - 50 mPa.s DIN 53015 (23 °C)
Color	Hazen: Max. 150 ISO 6271
Hydroxyl number	NA
Refractive Index	1.43 - 1.44 DIN 51423 (23 °C)
Solvent(s)	Dipropylene glycol monobutyl ether

Features

- Lowers surface tension of a wide range of formulated systems
- · Inhibits the formation of surface defects
- Use with Borchi® Gol LA 2 for better slip

Applications

- Coatings
 - General Industrial
 - o Decorative
 - o UV-cured systems
 - Wood

Dosage

The recommended dosage of Borchi® Gol LA 50 depends on the desired effect and the type of system. Suggested amounts range from 0.05 and 0.30 % based on total formulation.

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.

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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.

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