

# Borchi® Gol 1570

## TECHNICAL DATA

**Modified Polydimethylsiloxane additive for improved substrate wetting, flow and leveling properties in coatings systems, 100 % active, VOC-free**

### FEATURES

- Reduces surface tension of a wide range of solvent- and water-based systems
- Improves the flow and leveling properties of applied paint films and inhibits the formation of surface defects like craters and pinholes
- Improves slip properties when used in combination with Borchi® Gol LA 2 or Borchi® Gol LA 232

### PHYSICAL CHARACTERISTICS

Appearance	Clear liquid
Non-volatile content	NA
pH	NA
Density	1.05 g/cm <sup>3</sup> (25 °C)
Viscosity	70 - 150 mPa.s ASTM D 2196
Color	(Gardner) Max 3.00 ASTM D 1544
Refractive Index	NA
Solvent(s)	NA

### APPLICATIONS

- Coatings
  - General Industrial
  - Decorative
  - UV-curable

Contact us for more information  
[www.borchers.com/contact](http://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](http://www.milliken.com/terms) (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.

### DOSAGE

The correct dosage of Borchi® Gol 1570 depends upon the type of system and desired effect. Suggested amounts range from 0.05 and 0.30 % based on the weight of the total formulation. The exact amount depends on the formulation and should be experimentally determined.

### STORAGE

Protect from the effects of weathering and store at temperatures between 10 and 40 °C. Once opened, containers should be resealed immediately after each removal of the product to avoid exposure to water and atmospheric moisture as much as possible.

### SAFETY

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