

# Borchi® Gol 1375

## TECHNICAL DATA

**Silicone-free interface active additive for improved substrate wetting, usable in solvent- and water-based systems, VOC- free, APEO-free**

### FEATURES

- Shows high affinity to hydrophobic surfaces
- Reduces surface tension
- Improves the wetting process
- Low-foaming tendencies in formulations
- Improves blocking resistance
- VOC-free and APEO-free

### PHYSICAL CHARACTERISTICS

Appearance	Clear liquid
Non-volatile content	84 - 90 % ISO 3251 (2g, 1h, 105 °C)
pH	7 (20 °C)
Density	0.908 - 1.00 g/cm <sup>3</sup> ISO 2811 (25 °C)
Viscosity	max. 110 mPa.s ASTM D 1638 (25 °C)
Color	Gardner: Max. 3 ISO 4630
Refractive Index	1.44 - 1.46 DIN 51423 (25 °C)
Solvent(s)	NA

### APPLICATIONS

- Coatings
  - General Industrial
  - Decorative
  - Wood

### DOSAGE

Borchi® Gol 1375 used for the substrate wetting should be added to the finished system. The recommended dosage is 0.05 to 1.50 % as supplied on total formulation. The recommended level can be used for orientation. The optimal dosage is determined through a series of laboratory tests.

### 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. Separation of turbidity may occur at temperatures below 10 °C. This process is reversible and does not affect the product quality. Coloration may occur at temperatures over 40 °C.

### SAFETY

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

**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.