borchers

Borchi® Gol 3467

Polyether modified polydimethylsiloxane, 100 % active, VOC-free

Physical Characteristics

Appearance	Clear liquid
Non-volatile content	NA
pH	NA
Density	1.05 g/cm^3 (25 °C)
Viscosity	70 – 150 mPa.s ISO 3219 (A) (25 °C)
Color	Gardner: Max. 3 ISO 4630
Refractive Index	NA
Solvent(s)	NA

Features

- Improved substrate wetting of water- and solvent-based systems
- Affinity to hydrophobic surfaces
- Reduces surface tension
- Improves wetting of difficult to wet and dirt contaminated substrates
- Prevents formation of defects from poor substrate wetting
- Suitable for clear and pigmented systems, as well as water- and solvent-based formulations

Applications

- Coatings
  - Water-based
  - Solvent-based

Dosage

Borchi® Gol 3467 used for substrate wetting should be added to the finished system. Recommended concentration is 0.05 to 1.50 wt. % on total formulation.

Storage

Protect from the effects of weathering and store at temperatures between 10 and 40 °C.

Safety

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

811 Sharon Drive / Westlake, OH 44145 / Telephone: +1 800-321-9696 / 440-899-2950 / Fax: +1 440-808-7114 / Internet: www.borchers.com / E-Mail: info.us@borchers.com

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