

Borchi® Gol 1473

TECHNICAL DATA

Polyether modified polydimethylsiloxane for improved flow and leveling properties and surface smoothness in solvent- based, solvent-free and water-based coatings systems, VOC-free

FEATURES

- Improves surface smoothness by reducing orange peel and preventing formation of craters
- Broad compatibility in various systems
- Recommended use on top coats that are cured at room temperature and below 150 °C

PHYSICAL CHARACTERISTICS

Appearance	Clear liquid
Non-volatile content	NA
pH	NA
Density	1.04 g/cm ³
Viscosity	500 - 1200 mPa.s ASTM D 2196
Color	Max. 3 ASTM D 1544
Refractive Index	NA
Solvent(s)	NA

APPLICATIONS

- Can be used in a wide variety of binders

DOSAGE

The recommended dosage is 0.05 to 0.50 % of the total weight of the formulation depending upon the binder system. The exact dosage should be experimentally determined.

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 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.

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.