

Borchi® Gen AP

TECHNICAL DATA

Non-ionic, APEO-free, phosphoric acid ester polycondensate wetting and dispersing agent for water- and solvent-based systems

FEATURES

- Improves pigment wetting of inorganic pigments and fillers
- Recommended for inorganic pigment press-cakes and granulates when combined with Borchi® Gen 12
- Good storage stability of the finished paint
- Provides good corrosion resistance and adhesion

PHYSICAL CHARACTERISTICS

Appearance	Light brown viscous liquid
Non-volatile content	100 %
pH	2 - 3 (aqueous solution 1 %)
Density	1.1 - 1.2 g/cm ³
Viscosity	NA
Solvent(s)	NA

APPLICATIONS

- Pigment preparations
- Emulsion paints tinting systems
- Aqueous inks for flexographic and rotogravure printing
- Wood stains

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.

DOSAGE

The amounts needed vary from one pigment to another and should be determined individually by pre-trials.

STORAGE

Protect from the effects of weathering and 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.