

Borchi® Gen HE

Additive to improve adhesion of metallic pigments and coatings on metal substrate

Physical Characteristics

Solids content	58 - 62 % ISO 3251 (1g, 1h, 125 °C)
Viscosity	200 - 500 mPa·s DIN 53015 (20 °C)
Color	Gardner: Max. 3 ISO 4630
Acid number	15 - 25 mg KOH/g ISO 2114

Features

- Improves adhesion of baking paints and primers on metal substrate
- Improves the fixation of metallic pigments in coatings
- Enhances elasticity and color stabilization
- No negative influence on weather resistance
- Silicone-free

Applications

- Solvent-based baking enamels
- Solvent-based one- or two-pack metallic coatings

Dosage

Borchi® Gen HE can be post added or incorporated during production. Trials have shown that an addition of 2 - 5 % on formulation is recommended.

Storage

Protect from the effects of weathering and store at temperatures between 5 and 25 °C. Once opened, containers should be resealed immediately after each removal of the product.

Safety

Details of product safety can be found in our material safety data sheet.

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