

Borchi® Kat 2115

TECHNICAL DATA

Highly reactive tin-free catalyst for one- and two-component polyurethane systems and RTV silicones

FEATURES

- Replacement for other polyurethane catalysts, especially for amines and tin-based products like DBTL
- Accelerates the reaction between the polyol and isocyanate component of polyurethane systems
- Ensures fast blocking stability
- Earlier solvent resistance and sanding capability
- Good balance between drying times, pot-life, and hardness

PHYSICAL CHARACTERISTICS

Metal content	Bi, Zn
Density	1.055 - 1.095 g/cm ³ (20 °C, DIN 51757)
Viscosity	Max. 1000 mPa.s (20 °C, ISO 3219 (A))

APPLICATIONS

- Solvent-based and solvent-free pigmented and clear one- and two-component polyurethane coatings
 - Automotive Refinish
 - General Industrial
 - Coil
- Suitable for polyurethane foams

DOSAGE

The recommended addition rate of Borchi® Kat 2115 in polyurethane coatings is, according to our experience, between 0.02 and 0.15% product, calculated on solid binder. The exact amount depends on the used binder and should be determined by means of preliminary trials. Borchi® Kat 2115 can be added either in the supply form or diluted (e.g., in butyl acetate) to the polyol component of the coating system. Borchi® Kat 2115 should not be diluted below 10% of the supply form, since those solutions are only stable for a limited period of time.

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.

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.