

Borchers® LH 10

Catalyst (DBTL) for water-based two-component PU coatings

Physical Characteristics

Metal content	Sn: 1.8 %
Non-volatile content	NA
Viscosity	NA
Specific gravity	NA
Density	1.01 g/cm³ (20°C)

Features

- Accelerates cross-linking process
- Improves the drying of chemically curing systems
- Enhances scratch resistance, hardness and mechanical persistence

Applications

- Coatings
 - o Aqueous two-component polyurethane
 - o High gloss

Dosage

Borchers® LH 10 has to be added to the grinding process of the base component. The recommended amount should be around 0.4 - 0.6 % regarding solid content of the binder. The precise dosage should be determined beforehand in 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. It has to be protected against frost. We recommend stirring the product before use.

Safety

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

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