

# Borchers® Deca 161

## TECHNICAL DATA

### Combination drier for oxidatively drying alkyd resins

#### FEATURES

- Developed for use in solvent-based systems that dry by oxidation
- Ensures uniform drying of the paint film
- The primary drier yields optimum surface drying
- Improves hardness

#### PHYSICAL CHARACTERISTICS

Appearance	Clear, violet liquid
Metal content	Ca: 4.90 - 5.10% Co: 1.60 - 1.75% Zr: 4.90 - 5.10% DIN 55901 Total: 11.40 - 11.95% (calculated)
Non-volatile content	62.00 - 74.00% ISO 3251 (2g, 3h, 105° C)
Viscosity	Max. 500 mPa·s ISO 3219 (A) (20° C)
Specific gravity	NA
Density	1.010 - 1.050 g/cm <sup>3</sup> DIN 51757 (20° C)
Solvent	White-spirit containing < 1% aromatics

#### APPLICATIONS

- Solvent-based systems based on medium- and long-oil alkyds that dry by oxidation

#### Contact us for more information

[www.borchers.com/contact](http://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](http://www.milliken.com/terms) (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.

#### DOSAGE

Application trials have shown the addition of Borchers® Deca 161 to be between 2.5 and 5.0%, calculated on resin solid and depending on the binder and pigments used in the formulation.

#### STORAGE

Protect from the effects of weathering and store at temperatures below 50° 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.