

Borchers® Deca Manganese 6

TECHNICAL DATA

Manganese drier in solvent-based systems

FEATURES

- Based on metal salts of neodecanoic acids
- Promotes surface- and through-drying
- High atmospheric humidity severely inhibits the effect of manganese

PHYSICAL CHARACTERISTICS

Appearance	Clear, brown-red liquid
Metal content	Mn: 5.80 - 6.20% Based on ISO 4619 (HCl)
Non-volatile content	37.00 - 44.00% ISO 3251 (2g,3h,105° C)
Viscosity	Max. 200 mPa.s (20° C) ISO3219 (A)
Specific gravity	NA
Density	0.890 - 0.930 g/cm ³ DIN 51757 (20° C)
Solvent	White-spirit containing <1% aromatics

APPLICATIONS

- Pigmented coating systems
- Architectural paints
- Wood coatings
- Printing inks
- Industrial coatings

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

In our experience, the percentage addition of manganese, calculated on the metal content per resin (solid), is approx. 0.01 - 0.05% Mn. The exact amount required depends on the resin used.

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.