

## Technical Data Sheet

Last revised: **01-2019**

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### MORDRY® Zirconium 10

**MORDRY® Zirconium 10** is a drier for coatings based on Zirconium salt of saturated branched C8 acids in mineral spirit.

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#### **Specifications:**

Specific gravity @ 25°C	:	0.925 – 0.95 g/cm <sup>3</sup>
Color (visual)	:	Clear colorless liquid
Metal content	:	ca. 10.0%

Methods of analysis can be received upon request

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#### **Applications and usage:**

**MORDRY® Zirconium 10** is a primary drier for coating systems. Zirconium will yield improved gloss and color when compared to lead and, is usually added in combination with cobalt or manganese. It is an effective replacement of lead driers in baking and force dried finishes. It can be efficiently applied in clear and brightly pigmented oil- or urethane –modified alkyds and in conventional alkyds, which tend to discolor.

The normal use of level range for is:

**0.9-4% calculated on resin solids.**

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#### **Safety and Handling:**

**MORDRY® Zirconium 10** should be handled in accordance with good industrial practice. Detailed information can be found in the Safety Data Sheet.

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#### **Storage:**

**MORDRY® Zirconium 10** should be stored at temperatures between 5 °C and 32 °C. Although **MORDRY® Zirconium 10** will not freeze under ordinary conditions, best results can be insured if it is kept between the recommended temperatures prior to use. When kept in an original unopened container, it will keep up to 2 years from the date of manufacture. The production date is indicated on the container.

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#### **Packaging:**

205 kg non-returnable metallic container.

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