

# **Technical Data Sheet**

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# MORDRY® Lead 30

**MORDRY® Lead 30** is a drier for coatings based on Lead salt of saturated branched C8 acids in mineral spirit.

## Specifications:

Specific gravity @ 25°C Color (visual) Metal content

- : 1.2 1.25 g/cm3
- : Clear, yellowish liquid

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ca. 30.0%

Methods of analysis can be received upon request

## Applications and usage:

**MORDRY®** Lead 30 promotes thorough polymerization of the film, catalyzing the uniform drying of the surface and inside of it. In addition, **MORDRY®** Lead 30 improves film's flexibility and its resistance to water and salt at the same time. Lead soaps are always combined with Cobalt and/or Manganese together with small amounts of Calcium drier. The normal use of level range for is:

## 0.09-0.72% calculated on resin solids

This dosage can be considered as a guideline. The optimum combination and concentrations will depend on the total formulation characteristics.

## Safety and Handling:

**MORDRY<sup>®</sup> Lead 30** should be handled in accordance with good industrial practice. Detailed information can be found in the Safety Data Sheet.

#### Storage:

**MORDRY**<sup>®</sup> **Lead 30** should be stored at temperatures between 5 °C and 32 °C. Although **MORDRY**<sup>®</sup> **Lead 30** 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.

#### Packaging:

250 kg non-returnable metallic container.