

Technical Data Sheet

Last revised: **01-2019**

MORDRY® Calcium 5

MORDRY® Calcium 5 is a drier for coatings based on Calcium salt of saturated branched mixture acids in mineral spirit.

Specifications:

Specific gravity @ 25°C	:	0.92 – 0.93 g/cm ³
Color Gardner	:	max. 6
Metal content	:	ca. 5.0%

Methods of analysis can be received upon request

Applications and usage:

MORDRY® Calcium 5 is a drier for coating systems. Calcium functions to improve the drying characteristics at low temperatures and the resistance to wrinkling as a result of high levels of cobalt. It is considered as an auxiliary drier used most often in combination with Lead, Zirconium and/or Cobalt driers.

The normal use of level range for is:

2 - 8 % calculated on resin solids

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

Safety and Handling:

MORDRY® Calcium 5 should be handled in accordance with good industrial practice. Detailed information can be found in the Safety Data Sheet.

Storage:

MORDRY® Calcium 5 should be stored at temperatures between 5 °C and 32 °C. Although **MORDRY® Calcium 5** 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:

185 kg non-returnable metallic container.
