

Technical Data Sheet

Last revised: 01-2019

MORDRY® 210

MORDRY® 210 is a stabilizer ready-to-use cobalt/zirconium drier.

Specifications:

Specific gravity @ 25°C : 1.00 – 1.15 g/cm³

Color (visual) : Blue-Violet
Metal content : ca. 15.0%

Methods of analysis can be received upon request

Applications and usage:

MORDRY® 210 is a stabilized, ready-to-use blend of cobalt and zirconium dissolved in mineral spirit. This product can be used in applications where calcium is used as a wetting agent in the pigment dispersion stage. The pre-stabilized mixed drier can eliminate problems associated with coatings such as gelling or instability resulting in degradation of drying performance. MORDRY® 210 can provide guaranteed metal ratios, thus removing any performance variations associated with fluctuations in metal concentrations. In addition to its ease of use it helps in reducing of stock levels. The normal use level range for MORDRY® 210 is between 0.6% and 1.0% 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® 210 should be handled in accordance with good industrial practice. Detailed information can be found in the Safety Data Sheet.

Storage:

MORDRY® 210 should be stored at temperatures between 5 °C and 32 °C. Although MORDRY® 210 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:

190 kg non-returnable metallic container.