

Technical Data Sheet

Last revised: 01-2019

MORDRY® 371

MORDRY® 371 is a stabilized ready-to-use mixed drier.

Specifications:

Composition : Mixture of metal carboxylates in mineral spirit

Cobalt content : ca. 0.8%

Specific gravity @ 25°C : 0.978-0.988 g/cm³

Appearance : Bluish violet slightly viscous liquid

Methods of analysis can be received upon request

Applications and usage:

MORDRY® 371 is a stabilized, ready-to-use blend of metals suitable for use in a wide range of decorative paint systems.

MORDRY® 371 is a single addition pre-blend drier system dissolved in mineral spirit. The pre-stabilized mixed drier can eliminate problems associated with coatings such as gelling or instability resulting in degradation of drying performance. MORDRY® 371 offers also a cost benefit in addition to its ease of use and reduction of stock levels. The normal use level range for MORDRY® 371 can be adjusted based on its cobalt metal content -which is 0.8% cobalt metal-such that the cobalt metal % based on resin solid is between 0.02% and 0.08%. This dose can be considered as a guideline. The optimum combination and concentrations will depend on the total formulation characteristics.

Safety and Handling:

MORDRY® 371 should be handled in accordance with good industrial practice. Detailed information can be found in the Safety Data Sheet.

Storage:

MORDRY® 371 should be stored at temperatures between 5 °C and 32°C. Although MORDRY® 371 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 1 year from the date of manufacture.

Packaging:

200 kg non-returnable metallic containers.