

Technical Data Sheet



last revised: 09-2009

MORDRY® 380

MORDRY® 380 is a stabilized ready-to-use lead free mixed drier.

Specifications:

Composition	:	Mixture of metal carboxylates in mineral spirit
Cobalt metal content	:	1.2%
Specific gravity @ 20°C	:	0.85 – 0.95 g/cm ³
Appearance	:	Bluish violet clear liquid

Methods of analysis can be received upon request

Applications and usage:

MORDRY® 380 is a stabilized, ready-to-use lead free blend of metals suitable for use in a wide range of decorative paint systems. MORDRY® 380 is characterized by giving lighter colors in clear varnishes and white based enamels.

MORDRY® 380 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® 380 offers also a cost benefit in addition to its ease of use and reduction of stock levels.

The normal use level range for MORDRY® 380 -as supplied- is between 1.5% and 6.5% 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® 380 should be handled in accordance with good industrial practice. Detailed information can be found in the Safety Data Sheet.

Storage:

MORDRY® 380 should be stored at temperatures between 5 °C and 32 °C. Although MORDRY® 380 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:

50 kg and 200 kg non-returnable containers.
