

Technical Data Sheet

Last revised: **01-2019**

MORDRY® Lithium 2

MORDRY® Lithium 2 is a drier for coatings based on Lithium salt of saturated branched C8 acids in mineral spirit.

Specifications:

Specific gravity @ 25°C	:	0.900 – 0.980 g/cm ³
Color (visual)	:	Yellowish liquid
Metal content	:	ca. 2.0%

Methods of analysis can be received upon request

Applications and usage:

MORDRY® Lithium 2 is a metal carboxylate solution containing 2% of lithium metal. **MORDRY® Lithium 2** is compatible with water-based and solvent-based vehicles. Lithium carboxylate is an auxiliary paint drier which is used in conjunction with primary driers and promotes through drying.

MORDRY® Lithium 2 is used in water-borne alkyds and high-solids systems.

MORDRY® Lithium 2 exhibits also catalytic activity in synthesis of resins and plastic materials.

The normal use of level range for is:

0.02% 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® Lithium 2 should be handled in accordance with good industrial practice. Detailed information can be found in the Safety Data Sheet.

Storage:

MORDRY® Lithium 2 should be stored at temperatures between 5 °C and 32 °C. Although **MORDRY® Lithium 2** 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:

180 kg non-returnable metallic container.