

Technical Data Sheet

Last revised: 01-2019

MORDRY® Strontium 10

MORDRY® Strontium 10 is a drier for coatings based on Lead salt of saturated branched C8 acids in mineral spirit.

Specifications:

Specific gravity @ 25°C
Color (visual)
Metal content

- 0.96 0.99 g/cm3 5
- Colorless to yellowish 2 •
 - ca. 10.0%

Methods of analysis can be received upon request

Applications and usage:

Strontium driers are ideal auxiliaries for systems containing no heavy metals. Combined with primary driers such as cobalt or manganese, they yield optimum and uniform drying.

MORDRY® Strontium 10 is a secondary drier that enhances through-drying and thus ensures better film properties.

The product can be used in all alkyd-based systems and, especially, in systems with high solids content. It is also suitable for applications in extremes of temperature and humidity.

The normal use of level range for is:

0.2-0.5% 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® Strontium 10 should be handled in accordance with good industrial practice. Detailed information can be found in the Safety Data Sheet.

Storage:

MORDRY[®] Strontium 10 should be stored at temperatures between 5 °C and 32 °C. Although MORDRY[®] Strontium 10 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:

205 kg non-returnable metallic container.