

+ Chroma-Chem® Synermix® 7008

Specialty Drier for Waterborne Coatings

Synermix® 7008 is a chelating catalyst to replace cobalt based driers in waterborne coatings.

▶ **Key Benefits**

Synermix® 7008 is a non-yellowing, non-toxic chelating catalyst designed to replace cobalt-based driers. Synermix® 7008 will prevent loss of dry on aging as well as increase resistance to yellowing of air-dry alkyd finishes exposed to prolonged heat or alkali fumes. Synermix® 7008 can be used as the sole drier.

▶ **Applications**

- ▶ Waterborne resins
- ▶ Industrial coatings
- ▶ Architectural coatings

▶ **Physical Properties**

Property	Value
Solids %	11.5%
Appearance\Color	Liquid\Brown
Weight per gallon	7.8 lbs.
Specific Gravity	0.93

▶ **Level of Usage**

Additions of 0.2 – 0.6% (by weight on total formulation) of Synermix® 7008 drier will provide optimum performance. It is recommended that a ladder study be performed to determine optimal level.

▶ **Packaging**

Synermix® 7008 is supplied in pails and drums. Please contact your local Chromaflo Technologies representative for the packaging available in your region.

▶ **Shelf Life**

Synermix® 7008 drier should be stored out of direct sunlight at temperatures between 40° F/5° C and 130° F/50° C.

When kept in an original unopened container, it will remain stable for 4 years from the date of manufacture.

©Chromaflo Technologies. This information is furnished without warranty, representation, inducement or license of any kind. It is accurate to the best Chromaflo Technologies' knowledge or is obtained from sources believed to be accurate, Chromaflo Technologies therefore assumes no legal responsibility for reliance upon given information. We reserve the right to make any changes according to technological progress or further developments. Since Chromaflo Technologies does not have control over the exact use of our products or other factors that may affect your specific process and application, our providing this data does not relieve you of the responsibility of carrying out your own tests and experiments prior to any contemplated use of the product. Also when Chromaflo Technologies' products are incorporated into your product, you must make your own determination as to what instructions and warranties to provide.

