

# **Specialty Drier for Waterborne Coatings**

### **Color Solutions**

# Chroma-Chem<sup>®</sup> Synermix<sup>®</sup> 7008

# **General Information**

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



Rev. 01/2023



#### **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 Vibrantz 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 four years from the date of manufacture.

The information and recommendations contained herein are based on data we believe to be reliable and does not imply any warranty or performance guarantee, as conditions and methods of use of our products are beyond our control. The data herein is determined using Vibrantz's standard test methods. Hazard and safety information with respect to this product is available in the applicable SDS. Vibrantz will not be liable under any circumstance for consequential or incidental damages, including but not limited to, lost profits resulting from the use of our products

vibrantz.com