

ALT Catalyst Powder



Product Data Sheet

Product Description

ALT Catalyst Powder is a reactive agent used to initiate curing of ALT methyl-methacrylate liquid resins.

Packaging

ALT Catalyst Powder is available in pre-measured plastic pails and boxes.

Storage

Always store in cool and dry location. Do not store in direct sunlight or in temperatures above 86°F(30°C) otherwise effectiveness of catalyst may be reduced. Shelf life is 12-months with proper storage.

Mixing Resin & Catalyst

Thoroughly mix the entire drum of resin for 2-3 minutes before each use, and prior to pouring off resin into a second container if batch mixing. Add pre-measured catalyst to the resin component, stir for 2-minutes using a slow-speed mechanical agitator or stirring stick.

The amount of catalyst added to ALT resins varies based on the resin type, quantity of resin to be used and temperature. Catalyze only the amount of material that can be used within the resins specified pot-life. Refer to individual product data sheets for specific recommendations and requirements for the resin being used.

Handling

Refer to product Safety Data Sheet (SDS) prior to use or handling.

Resin Catalyst Ratios

The amount of catalyst added is based on the specific product, weight of the resin used and temperature.

Ordering Information

ALT Catalyst Powder is available in pre-measured packages as follows:

#130-000-212U	2-kg pail
#130-000-512U	5-kg pail
#130-000-010U	10-kg pail
#130-000-000U	25-kg box

DISCLAIMER

NO WARRANTY, EXPRESS OR IMPLIED, IS MADE IN THIS DOCUMENT. THE PRODUCT IS NOT CLAIMED TO BE MERCHANTABLE OR FIT FOR ANY PARTICULAR PURPOSE. User and certified ALT Global system applicators determine suitability only. See individual ALT Global product data sheets, SDS sheets, guide specifications and details for complete information regarding the suitability, application and handling of ALT Global products.