

PRODUCT DATA SHEET

Sikalastic® Rapid Catalyst PMMA

Reactive agent for Sikalastic Rapid resin products

PRODUCT DESCRIPTION

Sikalastic® Rapid Catalyst PMMA is a reactive agent based on dibenzoyl peroxide to induce curing of all Sika's Sikalastic Rapid resin products when mixed.

USES

Catalyst for Sikalastic Rapid resin products used in roofing and waterproofing applications.

AREAS OF APPLICATION

- New roofs, Reroofs, and Recovers
- Details that are difficult to flash with a sheet membrane
- Angle Iron
- I-Beam
- Close Multiple Conduits

CHARACTERISTICS / ADVANTAGES

- Easy to mix

PRODUCT INFORMATION

Chemical Base	Powder
Packaging	3.5 oz (0.1 kg) packet with tablespoon (10g) scoop inside each packet, 10 tablespoons (100 g) per packet, 40 packets per box 55 lb (25 kg) box, 20 boxes per pallet
Color	White
Shelf Life	12 months in the original unopened packet when properly stored, sealed and unmixed.
Storage Conditions	Store in a cool, dry, ventilated area away from flame sources. Do not store in direct sunlight or in temperatures above 86°F (30°C). Store away from reducing agents, strong oxidizers, acids, alkalies and accelerators.

BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

AVAILABILITY/WARRANTY

AVAILABILITY

From Sika Corporation – Sika Authorized Applicators for use within Sika systems.

LIMITATIONS

Precautions should be taken to prevent odors and/or vapors from entering the building/structure, including but not limited to turning off and sealing air intake vents or other means of ingress for odors and/or vapors into the building/structure during product application and cure.

WARNING: May cause fire if stored in direct sunlight or in temperatures above 86°F (30°C), store away from reducing agents, strong oxidizers, acids, alkalies and accelerators, always store loose packets in closed containers in a cool, ventilated and dry location away from heat sources.

Mixing of Sikalastic® Rapid Catalyst PMMA with Sikalastic Rapid resin products may generate excess heat, USE CAUTION.

Use only with Sikalastic Rapid resin products.

ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using

any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

APPLICATION INSTRUCTIONS

MIXING

Thoroughly stir the entire pail of Sikalastic Rapid Resin at a slow speed (200 – 400 rpm) using an electric drill with a stirring paddle for two minutes.

After stirring, pour 1 liter of Sikalastic Rapid resin into a clean plastic container and then add the appropriate amount of Sikalastic® Rapid Catalyst PMMA (see below). Mix at slow speed using an electric drill and a disposable mixing paddle for two minutes. **Do not re-use the mixing paddle after mixing the Sikalastic Rapid resin and Sikalastic Rapid Catalyst.**

The amount of Sikalastic® Rapid Catalyst PMMA used may be altered depending on the ambient and surface temperatures. The mixing rates shown below are based on the mid-range temperatures to provide an approximate pot life of 10 – 15 minutes after mixing.

MIXING RATES FOR SIKALASTIC RAPID 723 & 724

Ambient Temperature	Catalyst to Add
50°F (10°C) to 68°F (20°C)	5 tablespoons (50 g)
68°F (20°C) to 95°F (35°C)	2.5 tablespoons (25 g)

MIXING RATES FOR SIKALASTIC RAPID 723 WW & 724 WW

Ambient Temperature	Catalyst to Add
23°F (-5°C) to 37°F (3°C)	7 tablespoons (70 g)
37°F (3°C) to 50°F (10°C)	5 tablespoons (50 g)
50°F (10°C) to 68°F (20°C)	2.5 tablespoons (25 g)

MIXING RATES FOR SIKALASTIC RAPID PRIMER

Ambient Temperature	Catalyst to Add
32°F (0°C) to 50°F (10°C)	6 tablespoons (60 g)
50°F (10°C) to 68°F (20°C)	4 tablespoons (40 g)
68°F (20°C) to 95°F (35°C)	2 tablespoons (20 g)

OTHER RESTRICTIONS

See Legal Disclaimer.

LEGAL DISCLAIMER

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION
- FOR INDUSTRIAL USE ONLY
- FOR PROFESSIONAL USE ONLY

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling SIKA's Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs.

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