

PRODUCT DATA SHEET

Sikalastic®-600

SINGLE COMPONENT, LOW VISCOSITY, ACCELERATING AGENT FOR SIKALASTIC® 600-SERIES

PRODUCT DESCRIPTION

Sikalastic®-600 is a single component, low viscosity, accelerating agent that enhances the moisture-triggered curing characteristics of Sikalastic® 600-series saturating resins for roofing and waterproofing applications.

USES

Suitable for use with all Sikalastic® 600-series saturating resins

CHARACTERISTICS / ADVANTAGES

- Reduces cure time of single component Sikalastic® 600-series saturating resins
- Allows more rapid return to service
- Avoids project delays due to lower application temperatures

PRODUCT INFORMATION

Packaging	4 fl. oz. (118 ml) bottles (6 bottles per carton)
Appearance / Color	Clear
Shelf Life	24 months in original, unopened containers
Storage Conditions	Store dry between 40 °F and 95 °F (4–35 °C). Condition material to 65–85 °F (18–30 °C) before using
Density	0.87
Volatile organic compound (VOC) content	0 g/L (ASTM D-2369-81)
Viscosity	100 +/- 50 cps. (at 75 °F (24 °C) and 50 % R.H.)

APPLICATION INFORMATION

Mixing Ratio	Accelerator to Resin 1:160 (0.625 %)
Pot Life	Mixed Resin: 45 minutes (at 75 °F (24 °C) and 50 % R.H.)

APPLICATION INSTRUCTIONS

MIXING

Thoroughly mix Sikalastic®-600 into Sikalastic® resin using a low-speed (400–600 rpm) drill with mechanical mixer (Jiffy) at slow speed until a homogenous mixture and uniform color is obtained (typically 1 minute). Use care not to allow the entrapment of air into the mixture.

LIMITATIONS

- Precautions must be taken to prevent vapors and/or odors from entering the building/structure, including but not limited to turning off and sealing air intake vents and through-wall air conditioners, and other means of vapor/ odor ingress during resin application and cure.
- Do not store materials outdoors directly exposed to sunlight and moisture. Cover and protect materials with breathable type covers such as canvas tarpaulins to allow venting and protection from weather and moisture. Observe temperature storage and conditioning requirements.

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.

OTHER RESTRICTIONS

See Legal Disclaimer.

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.

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.

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