

PRODUCT DATA SHEET

Sika® Extender T

Thickening agent for resin systems

PRODUCT DESCRIPTION

Sika® Extender T is an inert, fine, white, fibrous polymer powder used as a thickening agent for Sikafloor® systems.

USES

- In combination with: Sikafloor® epoxy, polyurethane and PMMA systems
- For applications on horizontal surfaces to create custom orange peel textures
- For applications on vertical surface to hold the resin in place during cure
- To create a thin set, fine texture, crack and pore filler to repair horizontal and vertical surfaces

CHARACTERISTICS / ADVANTAGES

- Allows for viscosity adjustment during Sikafloor® products applications to suit site conditions
- Economical, easy to mix and use
- No effect on pot life or cure rate
- Low addition rate to change viscosity when compared to other epoxy thickening agents
- Non carcinogenic
- Inert, non-reactive filler

PRODUCT INFORMATION

Packaging	22 Pound (10 kg) Bag
Appearance / Color	White powder
Shelf Life	24 Months in original, unopened bag
Storage Conditions	The product must be stored in original, unopened and undamaged packaging in dry conditions at temperatures between 41 to 77 °F(5°C to 25°C).

APPLICATION INFORMATION

Recommended Dosage

Please consult the respective Product Data Sheet

APPLICATION INSTRUCTIONS

EQUIPMENT

Depending on the actual application use a smooth or notched trowel and foam roller to create a texture / orange peel, non-slip finish.

APPLICATION

Mix the A-component of the resin before adding of Sika® Extender T. Add the desired amount of Sika® Extender T pouring slowly over a period of 15 seconds until a homogeneous paste is achieved (no visible lumps). Add the B-component (Hardener) and mechanically blend for 3 minutes with a slow speed (400 - 600 rpm) mixer. During the operations, scrape down the sides and bottom of the container with a flat or straight edge trowel at least once to ensure complete mixing.

LIMITATIONS

- Do not hand mix Sika® Extender T, mechanically mix only.
- Gloss maybe affected at high addition rates.
- Adhesion characteristics may be affected at high addition rates.
- Sika® Extender T is maybe visible in some clear resins at high addition rates.
- Protect from contact with moisture, Sika® Extender T must be kept dry.

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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Sika Corporation

201 Polito Avenue
Lyndhurst, NJ 07071
Phone: +1-800-933-7452
Fax: +1-201-933-6225
usa.sika.com

Sika Mexicana S.A. de C.V.

Carretera Libre Celaya Km. 8.5
Fracc. Industrial Balvanera
Corregidora, Queretaro
C.P. 76920
Phone: 52 442 2385800
Fax: 52 442 2250537



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