

#### **BUILDING TRUST**

## 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	1 kg plastic pail
Appearance / Color	White powder
Shelf Life	Shelf life 2 years from production date. Store dry!
Storage Conditions	In unopened original containers at temperatures between +5°C and +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.

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#### **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 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. NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE **USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON** ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

Sale of SIKA products are subject to the Terms and Conditions of Sale which are available at https://usa.sika.com/en/group/SikaCorp/termsandconditions.html or by calling 201-933-8300.

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