

Sika® Aktivator

Technical Product Data

Chemical base	Solvent-based adhesion promoter
Colour	Transparent, clear
Density (CQP ¹ 006-3 / ISO 2811-1)	0.71 kg/l approx.
Viscosity ² (CQP 029-3 / ISO 3219)	2 mPa·s approx.
Flash point (CQP 007-1 / ISO 13736)	-4°C (25°F)
Application temperature	5 - 35°C (40 - 95°F)
Application method	Wipe-on, wipe-off with cotton rag or paper towel
Coverage	40 ml/m ² approx.
Flash-off time ³	below 15°C (60°F) 30 min above 15°C (60°F) 10 min maximum 2 h
Storage	Store in sealed container in a cool, dry place
Shelf life	12 months

¹⁾ CQP = Corporate Quality Procedure

²⁾ 23°C (73°F) / 50% r.h.

³⁾ In specific applications temperature and drying time may be different

Description

Sika® Aktivator is an activating agent to improve adhesion. It is specifically formulated for the treatment of bond faces in direct glazing work prior to application of various Sika polyurethane adhesives.

Sika® Aktivator is manufactured in accordance with ISO 9001 / 14001 quality assurance system and the responsible care program.

Areas of Application

Sika® Aktivator improves adhesion on glass, ceramic coated glass, the cut face of old polyurethane adhesive, polyurethane pre-applied windows, glass and paints.

This product is suitable for experienced professional users only. Tests with actual substrates and conditions must be performed to ensure adhesion and material compatibility.

Method of Application

Wipe bond faces with a clean, lint-free cloth or absorbent paper towel moistened with Sika® Aktivator. Apply Sika® Aktivator sparingly, and apply once only. Immediately wipe-off any excess with a clean, dry cloth or paper towel.

Ideal application- and surface temperature is between 15°C and 25°C.

Tightly re-seal container immediately after each use.

Industry



Important Note

Sika® Aktivator contains solvent which may dull the surface finish of some freshly applied paints. Preliminary trials should be carried out. Never apply to porous substrates. Sika® Aktivator may not dry completely on porous surfaces preventing the adhesive or sealant from curing properly. Where necessary, adjacent porous surfaces should be masked.

Sika® Aktivator should be used within one month of opening the bottle. After this time, or if the Sika® Aktivator has become opaque instead of clear, the product must be discarded. Prolonged exposure to atmospheric moisture will cause Sika® Aktivator to become inactive. Sika® Aktivator may not be used for removing or tooling uncured Sikaflex® polyurethane products.

Further Information

Working instructions issued for a defined application may further specify technical data contained in this Product Data Sheet. Copies of the following publications are available on request:

- Material Safety Data Sheets
- Sika Pre-treatment Chart

Packaging Information

Can	30 ml
	250 ml
	1 l
	5 l

Value Basis

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

Health and Safety Information

For information and advice regarding transportation, handling, storage and disposal of chemical products, users shall refer to the actual Material Safety Data Sheets containing physical, ecological, toxicological and other safety-related data.

Legal Notes

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

Further information available at:
www.sika.ca

Sika Canada Inc.
601 Delmar Avenue
Pointe-Claire, QC H9R 4A9
Tel : 514-697-2610
1-800-689-7452
Fax : 514-697-3910

An ISO 9001:2000 certified company
Pointe-Claire : ISO 14001:2004 certified EMS

The Sika logo consists of the word "Sika" in a bold, yellow, sans-serif font, with a registered trademark symbol (®) to its right. The logo is set against a red triangular background.