# Sika® Cleaner-205

## Pre-treatment agent for non porous substrates

#### Technical Product Data

Chemical base	Alkyl titanate in an alcohol solution
Colour	Transparent, clear
Density (CQP <sup>1</sup> 006-3 / ISO 2811-1)	0.8 kg/l approx.
Viscosity 2 (CQP 029-3 / ISO 3219)	2 mPa·s approx.
Flash point (CQP 007-1 / ISO 13736)	14°C (55°F)
Application temperature	5 - 35°C (40 - 95°F)
Application method	With cotton rag or paper towel
Coverage	50 ml/ m <sup>2</sup> approx.
Flash-off time <sup>2/3</sup> minin	num 10 min
maxin	num   2 h
Storage	Store in sealed container in a cool dry place
Shelf life	12 months

<sup>1)</sup> CQP= Corporate Quality Procedures

#### **Description**

Sika® Cleaner-205 is an alcohol solution containing a bond-activating substance for activating bond faces prior to bonding and sealing with Sikaflex® products.

Sika® Cleaner-205 is manufactured in accordance with ISO 9001 / 14001 quality assurance system and with the responsible care program.

### **Areas of Application**

Sika® Cleaner-205 is used to activate the following non-porous substrates: metals, plastics, glazed ceramics, painted surfaces.

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

#### **Method of Application**

Wipe bond faces with a clean lintfree cloth or absorbent paper towel moistened with Sika<sup>®</sup> Cleaner-205. Change cloth or paper towel after each wipe.

Tightly re-seal container immediately after each use.

Prolonged exposure to atmospheric moisture will cause Sika® Cleaner-205 to become opaque/cloudy and therefore inactive. Discard any product in this condition. Flash-off time varies based on the climate conditions.



<sup>&</sup>lt;sup>2)</sup> 23°C / 50% r.h.

<sup>3)</sup> In specific applications, temperature and drying time may be different

#### **Important Note**

Sika® Cleaner-205 contains isopropanol, which may dull the surface finish of some freshly applied paints. Preliminary trials should be carried out. If Sika® Cleaner-205 is accidentally splashed onto adjacent surfaces, wipe-off immediately with a clean, dry cloth. Never apply to porous substrates. The cleaner may not dry completely on porous surfaces, preventing the adhesive or sealant from curing properly. Where necessary, adjacent porous surfaces should be masked.

Sika® Cleaner-205 should be used within one month of opening the can. Discard any Sika® Cleaner-205 that had become opaque instead of clear.

Sika® Cleaner-205 must 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	30ml
	250 ml
	500 ml
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#### Value Bases

All technical data stated in this Product Data Sheet are laboratory test based. Current measured values may vary do to factors beyond our influences.

#### **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 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 Sika's recommendations. 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. 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.



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