

**Technical Data Sheet  
Version 02/2008**

# Sika<sup>®</sup> Cleaner-205

## Pretreatment agent for non porous substrates

**Technical Product Data:**

Chemical base	Alkyl titanate in an alcoholic solution
Colour	Transparent, clear
Density (CQP <sup>1</sup> 006-3 / ISO 2811-1)	0.80 kg / l approx.
Viscosity <sup>2</sup> (CQP 029-3 / ISO 3219)	2 mPas approx.
Flash point (CQP 007-1 / ISO 13736)	+14°C
Application temperature	5°C to 35°C
Application method	With cotton rag or paper towel
Coverage	50 ml/m <sup>2</sup> approx.
Flash-off time <sup>2/3</sup>	minimum 10 min. maximum 2 hours
Storage	Store in sealed container in a cool dry place
Shelf life	12 months

<sup>1)</sup> CQP = Corporate Quality Procedure <sup>2)</sup> 23°C / 50% r.h.

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

**Description:**

Sika<sup>®</sup> Cleaner-205 is an alcoholic solution containing a bond-activating substance for cleaning and activating bond faces prior to bonding and sealing with Sikaflex<sup>®</sup> products.

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

**Areas of application:**

Sika<sup>®</sup> Cleaner-205 is used to clean and activate the following non-porous substrates: metals, plastics, glazed ceramics, painted surfaces. This product is suitable for experienced 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 lint-free cloth or absorbent paper towel moistened with Sika<sup>®</sup> Cleaner-205. Change cloth or paper towel after each wipe. Reseal container tightly after use. Prolonged exposure to atmospheric moisture will cause Sika<sup>®</sup> Cleaner-205 to become cloudy, and therefore inactive. Discard any product in this condition.

Drying time varies between 10 minutes and a maximum of 2 hours. Preliminary trials are recommended.

Industry



**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, and this will prevent the adhesive or sealant from curing properly. Where necessary, adjacent porous surfaces should be masked off. Sika® Cleaner-205 must not be used for removing or tooling uncured Sikaflex® polyurethane products.

**Further information:**

Copies of the following publications are available on request:

- Sika Primer Chart
- Safety Data Sheet

**Packaging information:**

Can	250 ml, 1000 ml
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**Health and Safety Information:**

For information and advice on the safe handling, storage and disposal of chemical products, users should refer to the current Safety Data Sheet containing physical, ecological, toxicological and other safety-related data.

**Note:**

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 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 proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users should always refer to the most recent issue of the Australian version of the Technical Data Sheet for the product concerned, copies of which will be supplied on request.

