

SikaForce®-7050

Hardener for two component polyurethane adhesive

Technical Product Data

| | |
|--|--|
| Chemical base | Isocyanate derivatives |
| Colour (CQP ¹ 001-1) | Brown |
| Density ² (CQP 006-5) | 1.2 g/cm ³ approx. |
| Solids content | 100% |
| Viscosity ² (CQP 538-2) | Brookfield - RVT 5/10 35 Pa·s approx. |
| Shelf life (storage between 10 and 30°C) | drum |
| | cartridge, can, pail |
| | 6 months |
| | 9 months |

¹⁾ CQP = Corporate Quality Procedure

²⁾ 23°C (73°F) / 50% r.h.

Description

SikaForce®-7050 is a thixotropic, solvent-free hardener. It is used in combination with base parts of SikaForce® adhesive systems. SikaForce®-7050 is manufactured in accordance with ISO 9001 / 14001 quality assurance system and with the responsible care program.

Product Benefits

- Thixotropic
- Low vapour pressure

Areas of Application

SikaForce®-7050 is a hardener for two component SikaForce® polyurethane adhesive systems. Refer to the Product Data Sheet of the adhesive for areas of application. This product is suitable for professional experienced users only. Test with actual substrates and conditions have to be performed in combination with the relevant SikaForce® A-component to ensure adhesion and material compatibility.



Cleaning

Uncured hardener on tools and application equipment may be removed with SikaForce®-7260 Cleaner.

Cured hardener can only be removed mechanically.

Storage Conditions

SikaForce®-7050 has to be kept between 10°C and 30°C in a dry place. Do not expose it to direct sunlight or frost. After opening of the packaging, the content has to be protected against humidity. Minimum temperature during transportation is -20°C for maximum 7 days.

Further Information

Copies of the following publications are available on request:

- Material Safety Data Sheet

Packaging Information

| | |
|------|-------------------|
| Can | (6x) 1 kg 5 kg |
| Pail | 20 kg |
| Drum | 250 kg |

Value Bases

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.co.uk
www.sika.com

Sika Limited
Business Unit Industry
Watchmead, Welwyn Garden City
Herts, AL7 1BQ
United Kingdom
Tel. +44 (0)1707 394444

