

PRODUCT DATA SHEET

Sika® ADPrep

Solvent-based adhesion promoter for SikaFast® adhesives

TYPICAL PRODUCT DATA (FURTHER VALUES SEE SAFETY DATA SHEET)

Chemical base	Solvent-based adhesion promoter
Color (CQP001-1)	Colorless, clear
Application temperature	5 – 40 °C
Application method	standard only on polyamide wipe on (only) with a cloth, lint-free paper towel brush (thick layer)
Consumption	depending on substrate porosity Standard: 50 ml/m ² Polyamide: 100 – 200 ml/m ²
Flash-off time	standard ≥ 15 °C 1 minutes standard < 15 °C 3 minutes on polyamide ≥ 15 °C 10 minutes on polyamide < 15 °C 20 minutes maximum 24 hours
Shelf life (CQP016-1)	12 months ^A

CQP = Corporate Quality Procedure

^A) stored in sealed container in a dry place at ≤ 25 °C**DESCRIPTION**

Sika® ADPrep is a solvent-based colorless adhesion promoter. It is specifically formulated for the treatment of bond faces prior to application of SikaFast® adhesives.

PRODUCT BENEFITS

- Easy to apply
- Suitable for different substrates
- Short flash-off time

AREAS OF APPLICATION

Sika® ADPrep is used to improve adhesion on substrates such as metals and plastic prior to bonding with SikaFast® adhesives. This product is suitable for experienced professional users only. Tests with actual substrates and conditions have to be performed ensuring adhesion and material compatibility.

METHOD OF APPLICATION

Surfaces must be clean, dry and free from grease, oil, dust and contaminants. Adhesion on substrates may be improved by adding and/or combining pre-treatment processes such as scuffing and cleaning. Possible cleaning agents are Sika® Remover-208 or Sika® Cleaner P.

Application

Wipe bond faces with a clean, lint-free paper towel moistened (not wet) with Sika® ADPrep. In case of Polyamide apply with a brush. Never dip the towel or brush into the activator. Only wipe the surface with a clean side of the towel. Do not moisten the same paper towel twice and change it frequently. Sika® ADPrep has to be applied sparingly as excess of activator could lead to adhesion failure. If the pre-treated area is not bonded within the maximum flash-off time, the activation process has to be repeated (once only). Ideal application and surface temperature is between 15 °C and 25 °C. Consumption and method of application depends on the specific nature of the substrates. Tightly reseal container immediately after each use.

IMPORTANT NOTE

Sika® ADPrep contains solvent which may dull the surface finish of some freshly applied paints. Preliminary trials must be carried out. Never apply to porous substrates since it may not dry completely and prevent the adhesive or sealant from curing. Protect adjacent surfaces by masking where necessary. Dispose of product approx. two months after opening if used frequently or after three months in case of infrequent use. 30 ml cans are for single application only. Never dilute or mix Sika® ADPrep with any other substances.

FURTHER INFORMATION

The information herein is offered for general guidance only. Advice on specific applications is available on request from the Technical Department of Sika Industry. Copies of the following publications are available on request:

- Safety Data Sheets

PACKAGING INFORMATION

Can	30 ml 250 ml
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BASIS OF PRODUCT DATA

All technical data stated in this document 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 Safety Data Sheets containing physical, ecological, toxicological and other safety-related data.

DISCLAIMER

Any information or suggestions for use concerning Sika's products, which we either in writing or orally have given buyers or end-users of the product, have been given in good faith based on our own experiences and based on approved praxis and the technological and scientific knowledge on the time of giving such suggestions and information, which are given without any type of guarantees, and which do not lead to any further responsibility from Sika Danmark A/S, besides what is stated in the sales agreement in question. The buyer or end-user should themselves investigate or otherwise make sure, that our products are suitable for the use in question and further make sure that the products are kept and used correct and in agreement with the published rules and considering the actual conditions in order to avoid damages or less satisfactory results. Any order is accepted and any deliverance is affected according to the general terms of sales and delivery from Sika Danmark A/S, which are considered known and accepted, and which could be handed out when asked for. Our catalogues are not up-dated automatically. The present product data sheet is only for use in Denmark. Values stated in the present product data sheet should be seen as recommended, unless stated otherwise.

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