

PRODUCT DATA SHEET

Casco[®] Universal Aqua

Water based adhesive

DESCRIPTION

Water based adhesive for all in purpose glue for household use.

USES

For gluing wood paper, textile, leather, fabrics for lamp-shades, porcelain and plastic beads.

CHARACTERISTICS / ADVANTAGES

- Crystal clear joint
- Odourless
- Flexible and strong adhesive
- Has good water resistance

SUSTAINABILITY

For the product's assessment in the different building criteria systems, see [MiljöAppen](#). Here you will also find information about EC1, M1, link to the building product declaration, safety data sheets etc. The MiljöAppen, can also be reached by entering www.sikamiljoapp.se in your web browser.

PRODUCT INFORMATION

Composition	E/VA dispersion based
Packaging	40ml blistered tube
Shelf life	Two years in unopened package
Storage conditions	May not be exposed to temperature below 0 °C or above +30 °C
Colour	White but get crystal clear after drying
Density	~ 1040 kg/m ³
Solid content by mass	~ 59 %
Consistency	Viscous
Volatile organic compound (VOC) content	None

TECHNICAL INFORMATION

Service temperature	+10 °C to +50 °C
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APPLICATION INFORMATION

Material temperature	+15 °C - +20 °C
Open Time	Application time: Approx. up to 10 minutes.
Pressing time	1-5 minutes

BASIS OF PRODUCT DATA

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.

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

Joint interface must be clean, dry and free from oils, loose aggregates, laitance, release agents, waterproofing and other contaminants.

DIRECTIONS FOR USE

Apply the adhesive on the surface and press together for 1 – 5 minutes depending of the porosity of the surface.

When gluing textiles, e.g. lamp shades, glue can be applied to both surfaces.

APPLICATION METHOD / TOOLS

Brush or roller

CLEANING OF EQUIPMENT

Observe good cleanliness when working with the product.

In case of skin contact, wash with soap and water.

Application tools are cleaned with water before the adhesive has dried.

Dried adhesive is dissolved with Casco Limtvätt or ethanol.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the declared data for this product may vary from country to country. Please consult the local Product Data Sheet for the exact product data.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Casco 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 or on the website www.casco.eu.

Sika Sverige AB

Domnarvsgatan 15
Box 8061
SE- 163 08 Spånga Sweden
TEL: +46 8 621 89 00
info@se.sika.com
www.casco.eu

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