

KRONES colfix S 4038

Cold Glue Adhesive

Product description and application

Glue for labeling glass containers. S 4038 is highly resistant to condensation and ice water and can be easily removed in conventional washing systems with sufficient caustic soda. S 4038 can also be used for reusable PET containers.

Technical product data:

Adhesive type	Synthetic Based Cold Glue
Viscosity	c. 55,000 mPa.s
pH value	c. 8.0
Density	1.1 g/cm ³
Solids content	c. 39%
Colour	Light beige
Returnable	yes
Supplied	30 kg hobbock
Processing temperature	22 – 32°C

Storage and shelf life

Can be stored up to **12** months in sealed original containers at temperatures not exceeding +30°C or below +10°C.

Material safety data sheets

The current material safety data sheets are available for you to download from our website: www.kic-krones.com/en/downloads.php

You are also welcome to request them by e-mail to kic@kic-krones.com.

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Labelling

Please refer to the corresponding material safety data sheet for details on:

- Hazardous goods labelling (section 2)
- Transport regulations (section 14)
- Safety regulations (section 4-8)

Application notes

In pump operation, the glue should be processed within 24 hours. The amount of glue for pumping should be reduced for smaller label sizes. Attempting to reduce the viscosity by mixing in water will affect the adhesive properties and is therefore not recommended by KIC Krones. The glue pump, pallets and glue roller must always be thoroughly cleaned between tests with different types of adhesive.

Important: The FIFO principle must be applied!
Please **process** goods with the **shortest shelf life first!**

Cleaning

Machine parts can be placed in water at up to 40°C or cleaned with KRONES colclean WET 1.

The contents of this product information are based on our general experience and to the best of our knowledge at the time of printing. The product information should provide hints for possible applications to the technically experienced reader. However, the product information is not intended to guarantee any properties of the described product, nor the suitability of the product for individual applications. It does not release the user from testing the selected product prior to application. We recommend individual consultation and are happy to provide samples on request, if possible. These products are continuously developed. We therefore reserve the right to change all technical data of this brochure at any time without notice.