

KLEIBERIT 733.1

Bookbinding hotmelt adhesive

Field of application

- Spine gluing
- For adhesive binding of hard covers, paperback books and high quality brochures per machine.

Advantages

- Flexible
- Can be rounded well

Properties of the adhesive

Base: EVA-Copolymers
Specific weight: approx. 0.96 g/cm³
Colour: white

Viscosity
Brookfield HBTD
spindle 27/ 10 rpm:
at 170 °C: 4,000 ± 1,000 mPa s

Softening point
(ring & ball): 85 ± 5°C

Working temperature: 150-170°C

Open time: medium

Identification: identification not required
according to EU regulations
(see our safety data sheet)

Attention:

Hotmelt adhesives release vapours which can cause unpleasant odours, even if the prescribed working temperature is observed. If the given working temperatures are exceeded for a long period of time, harmful decomposition products can develop. Therefore measures for the elimination of the vapours have to be taken, e. g. by means of an appropriate ventilation/ exhaust device.

Application Methods

The adhesive can be applied with a roller or slot nozzle.

Cleaning

Work tools can be cleaned with KLEIBERIT Cleaner 827.0.

Packaging

KLEIBERIT 733.1:
Plastic bag, 20 kg net

KLEIBERIT Cleaner 827.0:
Carton with 12 metal bottles at 700 g net
Metal canister, 4.5 kg net

Additional packaging sizes available upon request.

Storage

KLEIBERIT 733.1 can be stored for approx. 2 years. Keep in a cool and dry place.

Version KH 0616; replaces previous versions

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Waste Disposal

Disposal of contents and/or containers should comply with all applicable federal, state and local regulations.
Our containers are made of recyclable material.

Service

Our application department may be consulted at any time without obligation. The statements made herein are based on our experience gained to date. They are to be considered as information without obligation. Please test and establish for yourself the suitability of our products for your particular purposes. No liability exceeding the value of our product can be derived from the foregoing statements. This also applies to the technical consultancy service which is rendered free of charge and without obligation.