

Thinner 821.0

Fields of application

- Thinner for use with our solvent adhesives which have a Polyester and PUR basis, e.g. KLEIBERIT 257, 261, and 265.0
- Cleaning agent for machines, application plants, and hand applicators, with which KLEIBERIT Industrial Adhesives can be applied.
- In combination with KLEIBERIT 257 and 261, for the pre-treatment/priming of plastic and metal profiles, (e.g., PVC, ABS, aluminium and steel profiles).

*The suitability as a rinsing agent with regards to the resistance of the seals and pipes, must be checked with the manufacturer of the machinery first.

Properties of Thinner 821.0

Base:	chlorinated hydrocarbons.
Specific weight:	approx. 1.33 g/cm ³ .
Viscosity:	thin liquid.
Identification:	Identification according to EU regulations. Contains dichlormethane. (see our safety data sheet).

Application techniques

a) As thinner:

Thinner 821.0 is most effectively mixed with the adhesives 257, 261 and 265.0 by using a hand-mixer fitted with mixing blades. Mixing time approx. 10 minutes.

When only small quantities are required, mix Thinner 821.0 into the adhesive by using a spatula. The amount of thinner used should not exceed 5%.

b) As pre-treatment/primer

When used as a pre-treatment / primer, mix 1 part adhesive to 8-10 parts of Thinner 821.0 in the manner described above.

c) As cleanser

Clean hand utensils, (e.g., brush, spatula, etc.), in a bath containing Thinner 821.0. To clean a spray gun, fill with a small amount of Thinner 821.0 and spray it out.

To clean application rollers, remove all traces of adhesive by using a brush and Thinner 821.0.

Packaging

Metal can, 4,5 kg net

Metal can, 35,0 kg net

Metal drum, 268,0 kg net

Additional packaging upon request.

Storage

KLEIBERIT Thinner 821.0 can be stored in the originally sealed container approx. 1 year.

Container can be under pressure, especially at higher temperatures (> 25 °C), and also after transport. Therefore bring up to room temperature before usage.

Store in a cool and dry place (not over +30 °C).

Protect from direct sunlight!

Version XI 1215; replaces previous versions

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Adhesive and Waste Disposal

Waste Code 140602

Our containers are made of recyclable material. Well drained containers can be recycled.

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.