

Processing instructions

Adherend surfaces have to be dry and free of dust and oil.

Apply adhesive AD 51 punctually on one side. Put the other side on to the wet gluing film and press it with increasing pressure approx. 5-20 seconds.

During this pressing time only a partial curing occurs, which anyway leads to strong bonding and makes any corrections impossible.

The complete curing is reached after 24 hours only.

In case of the gluing film is too thick, curing is delayed and polymerisation will be incomplete.

In General

ebalta adhesive AD 51 is a solvent-free one-component adhesive, which cures very quickly.

Application: approx. -20 °C until +80 °C

base: cyanoacrylate, solvent-free

color: transparent

viscosity at 23 °C mPas: 300-500

density g/cm³: 1,06

Storing

At room temperature (18 – 25°C) and closed original containers storage life is 9 months.

Partly used containers have to be closed always and the material has to be used up as soon as possible.

Protect against sunlight, moisture and heat.

Safety measure

Please follow the precaution instructions of the Government Safety Organisation of the chemical industry when working with this material. Please follow safety advices !

Wear safety glasses

Danger: Skin and eyelids stick together within seconds

Waste Disposal

According to arrangement with local authorities cured material can be disposed as domestic or commercial waste.

Non-cured products are waste which is subject to inspection and has to be disposed accordingly.

In case of further questions please do not hesitate to contact our Department for Product Safety.

The instructions and recommendations are given in good faith and are based on long experience and careful tests. Since the conditions of use are beyond our control, and due to versatility of applications and working methods, we can't give any guarantee. All information are non-binding and are no guarantee for special characteristics or properties of the product. Despite information given from **ebalta** the customer has to make his own tests regarding applications and processing. If any special warranty is requested, written agreement on this subject is essential.