

CB 9056

Technical Datasheet

Primer for Cyanoacrylate Adhesives

Chemical Base: Heptane

Physical Data: Density at 20 °C: 0.68 g/cm3 Flashpoint: -1 °C

Description:

The Primer Cyberbond 9056 enables you to bond unpolare materials such as e.g. Polyethylene (PE), Polypropylene (PP), Polyoxymethylene (POM), Silicone as well as modern Thermoplastic Elastomere (TPE) by means of Cyberbond Cyanoacrylate Adhesive. Cyberbond 9056 changes the surface tension.

The advantages are:

-high strength bonding of materials which could not be bonded before,

-a fast and easy to use method to support bonding,

-a higher flexibility of choosing materials.

Cyberbond 9056 will be brushed on the mating parts. After evaporation application of Cyberbond Cyanoacrylate Adhesive immediately can start. The parts also can be temporarily stored for 24 h.

Shelf life: 1 year after delivery

Additional Programme

In order to support certain applications Cyberbond offers perfectly balanced additional products such as:

- Primer and Conditioner Pen: in order to change surface tension; enables to bond unpolare materials (Standard: CB 9056)

- D-Bonder: in order to dissolve adhesives (Standard: CB 9060, CB 9065, CB 9066)

- Activator: in order to accelerate the curing of adhesives (Standard: CB 9090, CB 9096, Quickstep 9040, Quickstep 9080)

- Cleaner: in order to clean surfaces professionally (Standard: CB 9999)

LINOP Equipment

Cyberbond offers by means of the LINOP Equipment range suitable dosing and LED based curing devices. We also refer to suitable dosing tips which help an economical use of the adhesives (also if used manually).

Storage

Store products in a cold and dark place.

The data mentioned in this TDS, particularly the recommendations and use of products are based on our recent knowledge and experience. Due to the fact of having so many different materials involved and conditions of applications which are out of our influence, we strongly recommend to do sufficient tests in order to guarantee that Cyberbond products are suitable for the intended process and applications. Except for wilful acts any liability based on such recommendations or any verbal advice is hereby expressly excluded.

For safe handling consult Material Saftey Data Sheet (MSDS).

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