

### **TechDataSheet**

# SPEEDBOND SET

#### **Features**

Bonds various materials of the same or different kind within seconds.

- fast, strong, versatile
- gluing
- filling
- repairing

## Areas of application

SpeedBond Set for the structural bonding and repairing of broken parts. Bonding and repair of plastic, metal, rubber, ceramics, porcelain, wood and much more. Even the smallest holders and clips can be repaired.

#### **TechnicalData**

Base	ethyl cyanoacrylate
Colours	clear
Functional stability	3–10
Shelf life	18 Months
Gap Bridging	0.05
Temperature Resistance	-40 - +85
Tensile Shear Strength	15–25

# **Usage Instructions**

High-performance adhesive: Application temperature: +5°C to +30°C. Clean parts to be bonded thoroughly and remove any grease with PETEC Multi Cleaner (item no. 82100 or 82200). For low-energy plastics, we recommend using plastic primers (item no. 98315) for promoting the adhesion. Apply a thin layer of SpeedBond high-performance adhesive on one side and unite the parts immediately. The rapid chemical reaction can lead to white residues on the surface. Reworking (e.g. sanding, varnishing) can only be done after the adhesive has cured. Varnishes and other media containing solvents may inhibit or ruin the curing process. For a faster curing we recommend our SpeedBond activator spray (item no. 93515. Given the numerous applications, materials and other influencing factors in-house testing and suitability testing is required.

Filler: For structural bonding and repair of broken parts, apply PETEC SpeedBond high-performance adhesive to the bonding surface and unite the parts. Apply additional adhesive to the outside of the bonding surface. Then, apply PETEC SpeedBond filler onto the adhesive. Can be applied in several layers to stabilise the bond. SpeedBond Filler can also be applied to the bonding surface (joint, hole, etc.) and wetted with the adhesive only after filling. Read the safety and technical data sheet. (Download the PETEC data sheets at www.petec.de)

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# **Package Sizes**



Item no.: 93550

Blister pack

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