## TechDataSheet

# **POWER ADHESIVE GEL**

#### **Features**

Multi-purpose adhesive that cures in seconds for smooth and porous surfaces.

- strong initial adhesion, can be immediately further processed
- · does not drip or run also suitable for overhead use and on vertical surfaces
- · suitable for absorbent and porous surfaces
- · corrections after aligning possible

### Areas of application

Bonds materials such as metal, plastic, rubber, felt, PVC, leather, wood, ceramic and many others - of the same kind or with each other.

## **TechnicalData**

Base	ethyl-2 cyanoacrylate
Colours	clear
Functional stability	5-40
Shelf life	18 Months
Gap Bridging	0.5
Temperature Resistance	-40 - +85
Tensile Shear Strength	25

## **Usage Instructions**

Application temperature: +5°C to +30°C. Thoroughly clean and degrease surfaces 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 POWER Adhesive Gel on one side, align the parts to be glued accurately and press them firmly together. 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 quicker 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. Read the safety and technical data sheet. (Download the PETEC data sheets at www.petec.de)

Our technical application advice, whether verbal, in writing, or based on tests, is provided to the best of our current knowledge. However, it does not release you from the obligation to independently verify the suitability of the products we supply for the intended processes and purposes. The application, use, and processing of the products are beyond our control and therefore fall solely within your area of responsibility.

#### www.petec.de

# PENEC

# TechDataSheet

## **Package Sizes**



Our technical application advice, whether verbal, in writing, or based on tests, is provided to the best of our current knowledge. However, it does not release you from the obligation to independently verify the suitability of the products we supply for the intended processes and purposes. The application, use, and processing of the products are beyond our control and therefore fall solely within your area of responsibility.

#### www.petec.de