# **Paracol Superglue**

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# **DESCRIPTION**

**PARACOL SUPERGLUE** is a one-component ethyl-cyanoacrylate adhesive. It gives fast cures on the majority of industrial surfaces and is particularly suitable for difficult to bond rubbers and plastics such as EPDM rubber and polypropylene.

PARACOL SUPERGLUE is a medium viscosity adhesive and cures very rapidly at room temperature. It has excellent humidity resistance and maintains its strength at low temperatures. The product is solvent free.

### **APPLICATION**

**PARACOL SUPERGLUE** is excellent for glueing sheets of veneer and synthetic boards on chipboard, blackboard, plywood, punch or dovetail enhanced plug- and gap joints. This adhesive can also be used on all hard, even exotic woods.

**PARACOL SUPERGLUE** is suitable for the bonding of windows and toric joints.

### **METHOD OF USE**

All surfaces to be bonded should be degreased with a solvent such as acetone or **Top Cleaner**, MEC. Apply a drop of **PARACOL SUPERGLUE** to one of the surfaces to be bonded. Assemble immediately, light contact pressure is needed to prevent movement and minimize bond gap. Cure can be achieved within 10 seconds in most cases.

### SHELF LIFE

Min. 12 months in unopened packing in a dry and cool place between +5°C and +25°C.

### **PACKING**

20 gm bottles

## **SAFETY**

Bonds eyes and skin in seconds. In the event of bonded skin soak in soap and water and gently peel apart with a blunt object. Avoid prolonged contact with skin, especially if sensitive, bruised or lacerated. Wash splashes of adhesive off skin with soap and water. Eyes should be protected from inadvertent splashes. In case of eye contact flush immediately with water and seek medical attention. If large amounts of adhesive are spilled onto certain materials such as paper or cotton very rapid curing takes place.

Contaminated clothing should therefore be removed as soon as possible to avoid possible burns to skin.

Keep out of reach of children.

# Base mixture of ethyl cyanoacrylate and an acrylate polymer Appearance transparent Flash point > 85°C Viscosity at 25°C 100 mPa.s Specific gravity 1,05 Rate of cure Plastics: 2-20 sec Metals: 5-30 sec Rubbers: 1-5 sec