



# TECHNICAL DATA SHEET

## Gorilla Super Glue

### Product Description

Gorilla Super Glue is a cyanoacrylate adhesive for instant repairs on smaller, indoor projects. It is very fast, sets in under a minute, with no clamping required. After 1-5 min. you can make a light handling of the project. Gorilla Super Glue has Impact-Tough Formula, which makes a bond that's impact-resistant. This helps your project resist bump, bangs and drops.

Gorilla Super Glue can typically be exposed to temperatures ranging from -55° to 100° C. Too much exposure to water, especially warm water, can compromise the strength of the bond.

### Application

Gorilla Super Glue can be used on wood, metal, stone, ceramics, plastic, PVC sheet, brick, paper and rubber. Before gluing, clean the surfaces of your project to rid of dirt, dust and grease. Apply a small amount of Gorilla Super Glue, put your pieces together and hold for 15-60 seconds.

Gorilla Super Glue activates by moisture on the pieces and it does not foam during set up.

### Technical data

#### Form

Liquid

#### Color

Water white / straw colored. In dry condition: translucent.

#### Odeur

Sharp, irritating

#### Specific gravity

1.10 g/cm<sup>3</sup> at 20°C

### Working conditions (general)

#### Temperature and humidity

Room temperature and 40-70 % Relative Humidity

#### Glue consumption

1 drop to approx. 6 cm<sup>2</sup>

#### Clamp time

15-60 seconds

#### Drying time

1-5 min. for lightly handling. Gorilla Super Glue is complete cured after 24 hours.

#### Cleaning from skin and project

Soak bonded area with warm soapy water or acetone and let it penetrate the bond. After soaking the adhesive should come off easily.

**Storage**

Gorilla Super Glue must be stored in tightly sealed packaging with no risk of moisture reaching the adhesive. Storage: Avoid direct sunlight, temperature 5° to max. 25° C.

**Shelf life**

The adhesive has a minimum shelf life on 1 year from the production date.

**Safety precautions**

The Safety Data Sheet for Gorilla Super Glue should be observed thoroughly before start of using the adhesive.

*Our technical staffs are always happy to provide advice and guidance regarding use of our adhesive products. The above data is only advisory, as actual use of the products is outside our control.*

Last version of: 1<sup>st</sup> edition

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