

Version 3.0 Updated 29/03/2023

Shock Proof - Supa Glue[™]

Description

Supa Glue Shock Proof is an impact and heat resistant cyanoacrylate glue which is ideal for extreme application repairs and dries clear

Product Information

Packaging	Size
Tube	3mL

Uses

Supa Glue Shock Proof is ideal for small repair jobs or when immediate results are required. Ideal to bond surfaces such as ceramic, china, paper, metal, wood, and most plastics**

Technical Features

- Impact and heat resistant*
- Superior Strength
- Shock Proof: 3x more shock resistant than standard cyanocrlate glues
- Heat resistant
- Fast setting
- Dries clear
- Water resistant
- No mixing required

Technical Details

Property	Typical Result
Setting Time	2-3 minutes
Initial Bond Time	12 hours
Max Bond Time	48 hours
Shear Strength (Steel)	20.9MPa
Shear Strength (Perspex)	4.1MPa
Shear Strength (Hoop Pine)	6.8MPa
Shear Strength (Rubber)	0.3MPa
Service Temperature	-55°C to +150°C*

Indicative data only, not intended for preparation of specifications

How To Use

Directions Do Not Swallow.

Application

- 1. Ensure surfaces to be bonded are clean, dry, free of dust, and close fitting
- 2. Pierce seal at the end of the tube by attaching nozzle and cap and turning clockwise.
- Remove cap and apply a small amount of glue to one surface. Bring surfaces together and apply slight pressure. Sufficient bond strength for practical use achieved after 12 hours. Bond will strengthen over 48 hours.
- 4. Wipe tip of tube, replace cap and store upright in a dry cool place.

Clean Up

Uncured product may be removed with acetone. Cured product can be sanded and scraped

Handy Hints

- *Withstands 150°C for up to 1.5 hours, after 48 hours of curing.
- May cause some leather to discolour or harden pre-test on an inconspicuous area.

Limitations

- **Not for polyethylene, polypropylene plastics. Use Selleys™ All Plastic Fix
- Not for glass.
- Not suitable for continuous exposure to elevated temperature

Warnings, First Aid and Shipping Information

This information can be located on the SDS found on the Selleys website – www.selleys.com

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