

FEATURES

- Gel is non-drip
- Glue dries clear and is waterproof
- Super glue combines cyanoacrylate technology to ensure durability
- Long lasting all-purpose glue

RS PRO 20 g Super Glue

RS Stock No.: 473-423



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

RS PRO super glues (also known as cyanoacrylate adhesives) come in a gel or liquid form and provide a strong instant and waterproof bond. Super glue gel is an excellent quality product designed not to drip making it ideal for vertical applications. This RS PRO superglue is a fast acting, convenient and versatile adhesive for small repairs and can be used in various areas.

Options include:

[473-423](#) - Gel Superglue 20g

[918-6869](#) - Liquid Superglue 5g bottle

[918-6872](#) - Gel Superglue 3g tube.

General Specifications

Package Size	20g
Product Form	Gel
Colour	Transparent
Package Type	Tube
Maximum Fixture Time	60sec
Base Chemical	Ethyl
Maximum Full Cure Time	24 hours
Low/No Odour	No
Cure Time	<5
Applications	bond wood, cork, leather, cardboard and similar surfaces

Mechanical Specifications

Viscosity	50cPs To 90,000 cPs
Specific Gravity	1.10
Tensile Strength	21N/mm ²
Shelf Life At 5°C	12months
Maximum Gap Fill	0.25mm
Curing Speed Steel (Degreased)	15seconds to 30seconds
Curing Speed ABS	10seconds to 15seconds
Curing Speed Rubber	Approx. 3seconds
Curing Speed Wood	Approx. 3seconds

Operation Environment Specifications

Maximum Operating Temperature	80°C
Minimum Operating Temperature	-50°C
Flash Point	>85°C

Approvals

Compliance/Certifications	RoHS Certificate Of Compliance
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