

# CYANOACRYLATES ADHESIVES

- *General Purpose*
- *Impact Resistant*
- *Low Blooming*
- *Plastic Bonding*

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A must for Industrialists, Engineers, Architects, Developers, Professionals & Consultants.



Cyanoacrylates are a family of strong fast-acting adhesives that bonds dissimilar materials. They cure in the presence of moisture.

The special features of these adhesives are -

- One-component adhesives that cure rapidly at room temperature.
- Excellent bond strengths to the widest range of plastics, rubbers and metal.

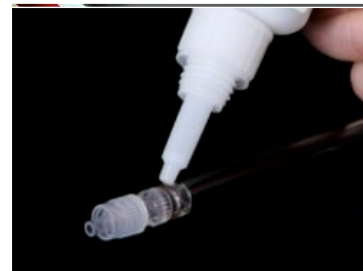
## PRODUCTS

### **My-T-Glue® 700** (GP-Low Viscosity)

### **My-T-Glue® 723** (GP-Low Viscosity)

### **My-T-Glue® 751** (GP-Medium Viscosity)

Description	My-T-Glue® 700 (GP-Low Viscosity)	My-T-Glue® 723 (GP-Low Viscosity)	My-T-Glue® 751 (GP-Medium Viscosity)
	It is a very low viscosity fast cure one component cyanoacrylate designed for general purpose bonding of substrates viz., Metal, various plastics and elastomer at room temperature.	It is a low viscosity designed for bonding of Metal, plastics and elastomeric materials where fast fixturing is required.	It is medium viscosity one component general purpose instant cyanoacrylate adhesive. It is used for bonding of plastics and elastomeric materials where very fast fixturing is required.
Appearance	Transparent to straw coloured Liquid	Transparent to straw coloured Liquid	Transparent to straw coloured Liquid
Chemical Type	Ethyl Cyanoacrylate	Ethyl Cyanoacrylate	Ethyl Cyanoacrylate
Specific Gravity (25±2°C) <b>ASTM D1875</b>	1.06	1.05	1.06
Viscosity, Brookfield (25±2°C) <b>ASTM D1084</b>	(cP) 2 - 6	20 - 50	100 - 150
Cure Speed	(Secs) 3 - 6	5 - 6	5 - 10
Lap Shear Strength <b>ASTM D1002</b>	(N/mm <sup>2</sup> ) 15 - 22	20 - 30	15 - 23
Tensile Strength <b>ASTM D897</b>	(N/mm <sup>2</sup> ) 15 - 22	15 - 20	15 - 25
Service Temperature	(°C) -50 to 100	-50 to 120	-50 to 100
Shelf Life @ 25±2°C	(Months) 6	6	6
Pack Size	(g) 20 & 50	20 & 50	20 & 50



**My-T-Glue® 793**  
(GP-High Viscosity)

**My-T-Glue® 722**  
(GP-Gel)

**My-T-Glue® 745**  
(Impact Resistant)

**My-T-Glue® 760**  
(Low Blooming)

**My-T-Glue® 706**  
(Plastic Bonding)

It is one component general purpose high viscous cyanoacrylate adhesive and is suitable for bonding of metal, Plastics, Rubbers substrate and Plywood and Wood substrate.

It is general purpose instant bonding cyanoacrylate gel. Generally used for vertical surfaces where the adhesives will not run down.

It is a toughened instant bonding cyanoacrylate adhesive designed for giving high bond strengths on galvanized surfaces.

It is a one component low odor and low blooming properties suitable for bonding applications where aesthetics is important.



It is one component cyanoacrylate adhesive and is particularly suited for bonding of Plastics and Elastomeric materials where very fast fixturing is required. Bonds to ABS, PVC, Delrin, Nylon, HDPE & PP.

Transparent to straw coloured Liquid

Transparent to straw coloured Liquid

Transparent to straw coloured Liquid

Transparent to straw coloured Liquid

Transparent to straw coloured Liquid

Ethyl Cyanoacrylate

Ethyl Cyanoacrylate

Ethyl Cyanoacrylate

Alkoxyethyl Cyanoacrylate

Ethyl Cyanoacrylate

1.06

1.06

1.06

1.05

1.06

1500 - 2000

4000 - 6000

10 - 20

20 - 50

20 - 50

40 - 50

15 - 50

5 - 10

20 - 30

5 - 6

20 - 35

15 - 25

20 - 25

13 - 25

15 - 20

20 - 30

15 - 30

12 - 25

10 - 20

30 - 35

-50 to 120

-50 to 100

-50 to 120

-50 to 120

-50 to 100

6

6

6

6

6

20 & 50

20 & 50

20 & 50

20 & 50

20 & 50



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