

TECHNICAL DATA SHEET (TDS)

A43 SUPER GLUE

1 – DESCRIPTION

Demsun A42 is an extra low viscosity superfast instant glue based on cyanoacrylate adhesive. It is excellent where extremely fast cure is required and/or where penetration is required.

2 – PROPERTIES

- Immediate bond
- Very high bond strength after a few seconds.

3 - APPLICATIONS

- Suitable for glass, rubber, metals, ceramic and many plastics.

4 - INSTRUCTIONS

Substrates need to be smooth and have a perfect connection area. Apply a drop on one of the substrates. Join substrates and press firmly for one minute. Application temperature is between +5°C and +30°C

5- PACKAGING

Product	Weight	Package
A43	25 gr	50/500

6- STORAGE AND SHELF LIFE

12 months in unopened packaging in a dry and cool storage place at temperatures between +5°C and +25°C.

7- SAFETY

- Cyanoacrylates should ideally be stored in original sealed containers until used.
- Avoid exposure to strong light and heat sources.
- Cyanoacrylates can bond to skin within seconds.
- Do not drip into skin or into eyes - can cause serious injury to your eyes.

8- TECHNICAL PROPERTIES

Basis	: Ethyl Cyanoacrylate	
Appearance	: Liquid gel	
Colour	: Colourless	
Application Temperature	: +5°C to +30°C	
Density	: 1,05 ± 0,01 g/cm ³	ASTM D1875
Flashpoint	: >80°C	
Viscosity	: 2 - 5 cps	ASTM D1084