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### TECHNICAL DATA SHEET

#### FINAL MDF KIT- ACTIVATOR & GLUE

An adhesive set which consists of high viscosity cyanoacrylate adhesive and activator.

#### **PROPERTIES**

- High bonding strength.
- Suitable for use on vertical surfaces as it will not drip or slump.
- It is particularly suited to bonding difficult substrates which have a porous or uneven nature since it increases bonding strength by preventing the adhesive to be absorbed by the surface.

#### **APPLICATIONS**

- It is suitable for the bonding of a very wide range of materials, including acidic surfaces and some porous ones, where rapid bonding times are required.
- Suitable for MDF, wood, chip wood, rubber, most plastics, leather and other common substrates.
- Especially suitable for the applications where cure speed needs to be accelerated.

#### **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 +35°C.

#### **PACKAGING**

Product	Volume/Weight	Package
Activator & Glue	120ml-25gr	72
Activator & Glue	200ml-50gr	24
Activator & Glue	400ml- <mark>100</mark> gr	24

#### STORAGE AND SHELF LIFE

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

#### **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.
- Will become hard in container if not closed properly.



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- Activator is flammable. Do not throw into fire. Do not inhale.
- Activator box is pressured. Do not crush or drill.

## TECHNICAL PROPERTIES

#### Glue

Basis	: Ethyl Cyanoacrylate	
Appearance	: Liquid gel	
Color	: Colorless	
Application Temperature	: +5°C to +35°C	
Density	: 1.05 - 1.07 g/cm3 ASTM D1875	
Flashpoint	: 80 - 93.4 °C	
Viscosity	: 1200 - 1800 Cps at 25°C ASTM D1084	
Temperature Resistance	: -20o C to +70 o C	

#### **Activator**

Basis	: Hexane	
Appearance	: Aerosol	
Color	: Colorless	
Application Temperature	: +5°C to +35°C	
Temperature Resistance	: -20o C to +70 o C	