

Technical Information Support Products

CYANOACRYLATE ACTIVATORS

Increases Cure Speed

Procure® Activators

Solvent-based activators formulated to increase the cure speed of cyanoacrylate adhesives. They can be used to "fillet cure" cyanoacrylate adhesive and excess outside the joint.

Physical Properties

Material	
Base	Organic Solvent
Colour	Clear
Specific Gravity (20°C)	0.7
Flash Point (°C)	<15 (Highly flammable)
Shelf Life	12 months
Viscosity (cP)	1

Conversions	
(°C x 1.8) + 32	°F
N/mm² ÷ 0.098	kg/cm ²
N/mm² x 145	psi
MPa x 145	psi
mPa·s	сР

PC750 Wood

An activator designed to assist the bonding of wood and natural materials.

PC780 UPVC - Low Stain

A low stain activator for the fast bonding of uPVC plastics where yellowing can occur.

PC790 Super Fast

A super-fast activator for reducing cure time where a faster bond is needed.







Fixture Time vs. Activator

Procure® activators **PC750**, **PC780** and **PC790** may be used with cyanoacrylates where a faster cure speed is required. Fixture times of less than 2 seconds can be obtained with most cyanoacrylates. Testing on the parts to measure the effect is recommended.

Directions For Use

- 1. Make sure the surfaces to be bonded are clean and dry.
- 2. Apply activator to the area to be bonded.
- 3. Wait for the solvent carrier to evaporate (normally 10-30 seconds).
- 4. Apply appropriate Procure® cyanoacrylate to one of the surfaces and assemble parts.

The speed of cure with activator will depend on the substrates being bonded, excessive use may cause discoloration.

Storage

Store in a cool area and out of direct sunlight.

General Information

For information on safe handling of this product consult the Safety Data Sheet (SDS).

Disclaimer

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