

CYANOACRYLATE ACCELERATOR

Description

An accelerator to improve the rate of cure of viscous, gap filling cyanoacrylate adhesives (superglues).

CYANOACRYLATE ACCELERATOR improves bonding to difficult surfaces such as slightly acidic materials, prevents penetration of adhesive into porous materials. Improves the cure of adhesive fillets.

Uses

Bond It **CYANOACRYLATE ACCELERATOR** can be used with the Bond It range of cyanoacrylate adhesives.

Speeds strength development to permit immediate use of the part.

Preparation

Surfaces to be bonded must be clean, dry and free from dust, grease, oil or any other contaminants that may hinder adhesion.

Application

For difficult surfaces apply the CYANOACRYLATE ACCELERATOR first. For fillets apply the superglue first. Ultimate speed depends on adhesive type and viscosity. IMPORTANT: Over application of the accelerator can result in staining on some materials. This stain may not become visible for several hours after application. Apply to a test sample to check application level to avoid any staining on final job.

Limitations

Correctly used **CYANOACRYLATE ACCELERATOR** will reduce bloom excess.

Storage Conditions

Store in cool, dry conditions conditions below the temperature of 25°C. Keep out of direct sunlight.

Shelf Life

Minimum shelf life 24 months.

Size

200ml and 400ml.

Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Replace lids and remove any containers to a central disposal point in accordance with local regulations. Do not pierce canister.

Health & Safety

- Highly flammable. In case of fire use dry foam, powder, Halon or equivalent BCF.
 Do not use water.
- Avoid eye contact. Will bond skin and eyes in seconds. In the event of contact wash with running water for 15 minutes and seek medical attention.
- Ensure good ventilation.
- Avoid contact with skin. Wear gloves. Drench with water, do not touch any thing. Do not try to prise apart. It is probable that natural skin oils will cause the bond to fail. If glued skin sticks seek medical advice
- Thoroughly wash hands with soap and water after use.
- Keep out of reach of children.
- See separate material safety data sheet for full handling, use and storage.

Specification Summary

Appearance	Mobile Liquid			
Flash Point	-18℃			
Flammability	Highly flammable. Forms explosive mixtures			
	in air at concentrations between 2.5 and 13%			
Boiling Point	0-50°C			
Solubility in Water	Partially soluble, partially miscible			

Container Sizes:

Code:	BIC200	BIC400	
Size:	200ml	400ml	
Barcode: 5060021361127		5060021368536	

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the products for a particular purpose.



