



XCHEM CHEMICALS PRODUCT DATA SHEET

FORTSEAL - SUPER GLUE ADHESIVE

DESCRIPTION

FORTSEAL Super Glue is a cyanoacrylate based high strength adhesive.

KEY APPLICATION

FORTSEAL Super Glue has excellent adhesion to most materials including ceramic, rubber, metal, glass, fabric, stone, plastic and many more.

This FORSEAL SUPER GLUE finds a variety of application in offices, homes and workshops.

KEY BENEFITS

1. **FORTSEAL Super Glue** cures and bonds instantly to a variety of materials to give exceptionally high strength bonds.
2. The **Super Glue** high bond strength enables very minute quantities to be used to achieve phenomenal results.
3. **FORTSEAL Super Glue** is an all weather adhesive and allows for delicate touch-bond work.
4. Its medium viscosity allows for easy flow into tiny cavities and inaccessible areas to be bonded.

DIRECTIONS FOR USE

1. Surfaces to be bonded must be dry and free from dust, grease and dirt.
2. Apply to one surface only.
3. Articles can be handled immediately as FORTSEAL Super Glue cures in 6 - 20 seconds.

TECHNICAL DATA

Appearance	:	Transparent, clear and colourless Liquid.
Viscosity at 20°C (DIN 51757)	:	1.06g/cm ³
Flash Point	:	87°C
Odour	:	Ester like

CAUTION

ALL SKIN CONTACT SHOULD BE AVOIDED IN ALL CIRCUMSTANCES. In the event of skin contact and bonding, wash the affected area with soap and hot water whilst gently prizing apart the bonded area using a blunt instrument or the back of a knife. This action should be repeated continuously until the skin separates. In case of eye contact, hold the eyelids apart and flush repeatedly with plenty of water. If necessary consult a doctor.

FORTSEAL SUPER GLUE SHOULD BE KEPT AWAY FROM CHILDREN.

STORAGE AND STABILITY

FORTSEAL Super Glue has a shelf life of 12 months when kept unopened and in original packaging under cool and dry conditions. High temperature exposure can result in gelling of the glue in the container. Moisture can also result in gelling.

This product is recommended for use according to its Key Applications and Directions as listed on the packaging. DO NOT mix with improper substances as this will affect the quality and performance of the product. All cautionary measures should be noted as indicated to ensure safer use. XChem will replace products if found to be defective.

The data and recommendations concerning this product are the result of XCHEM extensive laboratory testing and experience.