

C-Bond

by

Glassbond

Technical Data Sheet

L302 – Rapid Surface Activator

Characteristics

- ❑ Initiates rapid curing of cyanoacrylates
- ❑ Useful for slower curing, high viscosity grades
- ❑ Reduces effect of blooming
- ❑ Ideal for initiating curing in adverse conditions
- ❑ Optimised for use with C-Bond cyanoacrylates

Recommended For

Applications where a super-fast cure and instant bond is required

Description

Glassbond Rapid Surface Activator L302 has been formulated to increase the speed of cure of C-Bond cyanoacrylate adhesives where an instant bond is needed. Ease of application and improved performance allow for fast curing in difficult conditions.

Physical properties

Base	Organic solvent
Appearance	Clear
Specific gravity (at 20°C)	0.7
Flash point	<15°C
Viscosity	1
Shelf life	12 months

Application/Instructions

PREPARATION – Ensure the surfaces to be bonded are clean and dry.

APPLICATION – Using the aerosol, apply activator to the area to be bonded. Wait for a short period of time for the solvent carrier to evaporate. This is normally around 10 – 30 seconds but is dependent upon substrate material, ambient temperature and amount of activator applied. Apply the appropriate C-Bond cyanoacrylate product for the application to the surface of ONE of the substrates and hold the parts together firmly by hand. If the substrates are able to be clamped together the tensile/torque strength can be improved.

Fixture time can easily be reduced to less than 2 seconds under certain conditions. We recommend testing on the parts prior to first time use to determine applicability and degree of acceleration.

Packaging

This material is supplied in 200ml aerosol cans. Please contact Glassbond's sales department for further details (sales@glassbond.co.uk).

Shelf Life

Glassbond Rapid Surface Activator L302 has a shelf life of 12 months when stored in unopened, tightly sealed containers in a cool, dry location, out of direct sunlight. If there is doubt as to the quality of the material, consult Glassbond.

Caution

Consult the Material Safety Data Sheets and container label caution statements for any hazards in handling this material.

Warranty

We warrant that our goods will conform to the description contained in the order and that we have good title to all goods sold. WE GIVE NO WARRANTY, WHETHER OF MERCHANTABILITY, FITNESS FOR PURPOSE OR OTHERWISE, EXPRESS OR IMPLIED, OTHER THAN AS EXPRESSLY SET FORTH HEREIN. Users shall determine the suitability of the product for intended application before using.