



Never compromise on quality!

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# BONDS 2 ALL PURPOSE ADHESIVE

## Description

*A specially formulated, quick drying, adhesive with exceptional bond strength.*

## Uses

BOND IT **ALL PURPOSE ADHESIVE** is ideal for DIY jobs and household repairs and is suitable for use with rubber, leather, wood, metal, most plastics, cork, laminates and much more. **Note:** Open and use this product over a protected work surface and only use in well ventilated areas. Do not breathe vapour.

## Preparation

Surfaces to be bonded should be clean, dry and free from dust and grease.

## Application

Remove the cap and pierce the tube. We recommend that you test a small area to check compatibility of product prior to full application. Apply a thin even layer of adhesive onto both surfaces and leave for about 5-10 minutes until almost dry. Press both surfaces together firmly. Replace the cap immediately to avoid any spillages or drying out of adhesive. Bonds to full strength in approximately 24 hours.

## Limitations

- Not suitable for use with polyolefins or acetate fabrics.
- Do not use on soft (plasticised) PVC or polystyrene.
- Do not use on cellulose painted surfaces or on bitumen.
- Not suitable for items that may hold hot liquids.
- Do not use in areas subject to continuous immersion in water.
- Do not use at temperatures below 5°C.

*It is the users responsibility to determine suitability of use for specific applications. If in doubt, contact our Technical Services Department.*

## Storage Conditions

Store in cool, dry conditions away from sources of ignition.

## Shelf Life

Minimum shelf life 12 months.

## 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.

## Cleaning

Excess material can be removed by using acetone or nail polish remover (protect any surrounding surfaces).

## Health & Safety

### Contains: Acetone

- ◆ Highly flammable. Keep away from sources of ignition - NO SMOKING.
- ◆ Irritating to eyes. Repeated exposure may cause skin dryness and cracking.
- ◆ Vapours may cause drowsiness or dizziness. Use only in a well ventilated area.
- ◆ Keep container tightly closed and in a well ventilated place. In case of contact with eyes rinse immediately with clean cold water and seek medical advice.
- ◆ If swallowed, do not induce vomiting - obtain medical advice immediately and show this label.
- ◆ Keep out of reach of children.

## Specification Summary

Chemical Composition	Ethyl Cyanoacrylate
Flash Point	>85°C
Flammability	Capable of combustion
Boiling Point	>150°C
Solubility in Water	Polymerises
Grab	Very high initial grab
Appearance	Colourless liquid of medium viscosity
Viscosity	1400-1700 mPa.s
Specific Gravity	1.06
<b><u>CURED ADHESIVE</u></b>	
Gap Filling	Up to 0.25mm
Tensile Strength (ASTM D2095)	27.5 MPa
Tensile Shear Strength(ASTM D1002)	17.0 MPa
Service Temperature Range	-60 to +80°C

### Container Sizes:

<b>Code:</b>	BDCAPA
<b>Size:</b>	30ml

*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 expressed or implied, of the fitness or suitability of the products for a particular purpose.*

