



Technical Data Sheet

Bondloc B001 Superglue Debonder

PRODUCT DESCRIPTION

B001 De-bonder is a single component cyanoacrylate de-bonder based on a hydrocarbon solvent.

APPLICATIONS

B001 De-bonder is used to soften and dissolve cured cyanoacrylate adhesive to enable removal from suitable substrates.

USEFUL NOTES

- Easy to use
- Highly powerful

INSTRUCTIONS FOR USE

- Wear suitable protective clothing, glasses and gloves.
- Avoid contact with skin and eyes
- It is recommended to test a small area of the substrate as many plastics etc. can be attacked by the de-bonder.
- Apply to the substrate or where appropriate – bonded parts may be soaked in a bath.
- The cyanoacrylate will quickly soften to enable mechanical removal. Alternatively, where the adhesive is completely immersed the adhesive will dissolve.

STORAGE

Stored between 5-25°C B001 De-bonder will have a shelf life of 12 months in unopened containers.

TECHNICAL FEATURES

Chemical Base	Hydrocarbon solvent
Appearance	Clear liquid
Odour	Chloroform, Aromatic, Pleasant,
Solubility Description	Slightly soluble in water, organic
Solubility Value	1.4 g/100g h ² 0/20°C
Melting Point	-95°C
Boiling Point	40°C 760mm Hg
Auto Ignition Temp	556
Flammability Limit	12 lower % 19 upper %
Molecular Weight	84.93
Vapour Pressure	362 @ 20°C (mmHg)
Vapour Density	2.93 (air= 1)
Volatile by Volume	100%

HEALTH & SAFETY

This technical information sheet does not constitute a Safety Data Sheet (SDS). Before using this product ensure you have read and fully understood this products SDS.

PACKAGING FORMAT

Bottles.....20ml

Bondloc UK Ltd.
Units 1 & 2
Bewdley Business Park
Bewdley, Worcestershire
DY12 2TZ, UK

+44 (0) 1299 269 269
sales@bondloc.co.uk

PRECAUTIONS: This product and the auxiliary materials normally combined with it are capable of producing adverse health effects ranging from minor skin irritation to serious systemic effects. None of these materials should be used, stored, or transported until the handling precautions and recommendations as stated in the Safety Data Sheets (SDS) for this and all other products being used are understood by all persons who will work with the product. Warranty: All products purchased from or supplied by Bondloc are subject to terms and conditions set out in the contract. Bondloc warrants only that its product will meet those specifications designated as such herein or in other publications. All other information supplied by Bondloc is consider accurate but are furnished upon the express condition the customer shall make its own assessment to determine the product's suitability for a particular purpose. Bondloc makes no other warranty, either express or implied, including those regarding such other information, the data upon which the same is based, or the results to be obtained from the use thereof; that any product shall be merchantable or fit for any particular purpose; or that the use of such other information or product will not infringe any patent.

