



Adhesives

SPRAY ADHESIVE NC 500

NON-CHLORINATED SPRAY ADHESIVE

Spray Adhesive NC 500 is perfect for fixing and bonding a wide range of materials. The product has been formulated without Methylene Chloride or other chlorinated solvents.

PRODUCT CODES / FILL SIZES



31623 / 500ml

APPLICATIONS

Ideal for numerous applications in areas such as the foam converting, upholstery, carpet fitting and automotive industries. Quickly provides high-strength, permanent bonds on many different substrates, including:

- Upholstery
- Carpets
- Flooring
- Paper
- Rubber
- Plastics
- Fabrics
- Foam
- Card
- Wood
- Metals
- Hessian
- Cork

DIRECTIONS

- Apply an even coating to both surfaces to be bonded from 9" - 12" (25 - 30 cm).
- Do not bond until the adhesive is tack-dry and bond the surfaces together using firm pressure.
- To prevent blockages, invert the can after use and spray to clear the nozzle.

TECHNICAL DATA (WITHOUT PROPELLANT)

Appearance	Clear, amber liquid
Odour	Acetone
SG @ 25°C	0.81
Pressure @ 25°C	3 Bar
Discharge rate	1.1g/sec
Polymer type	Styrene butadiene rubber
Open joint time	2 to 4 minutes
Bonding time	Approximately 60 minutes. Maximum adhesion in 12 - 24 hours
Solubility	Soluble in some solvents, insoluble in water
Recommended solvents	Amberklene FE10, ME20 or LO30
Flammability	Classified as extremely flammable under the EC Classification, Labelling and Packaging regulation (CLP) 1272/2008
Flashpoint	Not applicable in sealed aerosol

MATERIALS COMPATIBILITY

OK	-
CAUTION	May affect certain plastics. Always test a small, inconspicuous area before general use
NOT OK	-

STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 3 years with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

MISREPRESENTATION ACT 1967

TRADE DESCRIPTIONS ACT 1968

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

Version 2.0
Created: July 2019
Updated: N/A

CRC Industries UK Ltd.
Wylds Road, Bridgwater
Somerset, TA6 4DD
United Kingdom

t +44 (0)1278 727200
f +44 (0)1278 425644
e sales.uk@crcind.com
w www.ambersil.com

Company Registered No. 04910479

VAT No. GB 821 5195 42

