

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.

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:

٠	Upholstery	 Carpets 	 Flooring 	• Paper
٠	Rubber	 Plastics 	• Fabrics	• Foam

Card • Wood • Metals • Hessian • Cork

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.

N.B. May affect certain plastics. Always test a small, inconspicuous area before general use. To prevent blockages, invert the can after use and spray to clear the nozzle.

TECHNICAL DATA

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
Packaging	:	500 ml aerosol (12 per carton)

STORAGE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 36 months with correct storage. Aerosols should always be stored below 50° C, away from direct heat and naked flame.

HEALTH AND SAFETY

Health and Safety sheet available separately.

TECHNICAL SERVICE

Ambersil provides a technical support service and maintains a constant programme of research and development. We are able to assist customers by specific product development to meet particular requirements.

MISREPRESENTATION ACT 1967 TRADE DESCRIPTIONS ACT 1968

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