# **TECHNICAL DATA**





# **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



Adhesives

# **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**



#### **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**

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