# **Technical Data**







SPRAY ADHESIVE QS 900 is a fast tacking, non-chlorinated spray adhesive. This specialist formulation will provide instant 'grab', which allows pressure to be exerted on the bond before full cure strength is achieved.

#### **ADVANTAGES**

- · Quick stick provides instant grab
- Provides permanent bonds
- Free from chlorinated solvents
- Tack time approximately 30 seconds
- Economical in use only a light film is required for instant grab

#### **APPLICATIONS**

QS 900 Quick Stick Adhesive has been formulated to satisfy the demands of the carpeting and flooring trade. It is also suitable for bonding many different substrates, including:-

Carpet

- Underlay
- Foam
- Fabric
- Cork

- Upholstery Paper, Cardboard
- Wood

To a wide variety of different surfaces.

Apply a light, fine even coating to both surfaces to be bonded from 9" -12" (25 - 30 cm). Wait until the adhesive is tack-dry and bond the surfaces together using firm pressure. Heavier applications of QS 900 may prolong the tack time. 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**

Clear, amber liquid **Appearance** 

Odour Characteristic Solvent

SG @ 25°C 0.66

Pressure @ 25°C 4 Bar

Discharge rate 1.2 g/sec

Polymer type Styrene Butadiene Rubber

Tack time Approximately 30 seconds Bonding time : Maximum adhesion in 12/24 hours

Temperature range : Up to 50°C (dried film)

Solubility : Soluble in some solvents, insoluble in water

Recommended solvents : Amberklene FE10, ME20

Flammability : Classified as extremely flammable under

**CHIP Regulations** 

Packaging : 500ml 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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CRC Industries UK Limited, Wylds Road, Bridgwater, Somerset, TA6 4DD

Tel: +44 (0) 1278 727200 Fax: +44 (0) 1278 425644

Web: www.ambersil.com E-mail: sales.uk@crcind.com