Technical Data



in

MP100 MULTI PURPOSE SPRAY ADHESIVE



MP100 Multi Purpose Spray Adhesive is a fast drying, strong adhesive.

ADVANTAGES

- Original Formulation
- Fast Tack
- Ideal where instant contact and bonding is required
- Provides high-strength, permanent bonds
- Variable actuator for maximum control and economy

APPLICATIONS

MP100 Multi Purpose Spray Adhesive will provide quick, strong bonds in many areas:

- Carpets & Flooring
 Chipboard and Concrete
- Insulation Materials
 Canvas and Leather
- Paper, Wood and Cork
 Metal, Plastics and Rubber

Apply an even coating to both surfaces to be bonded from 9'' - 12'' (25 – 30cm). Wait until the adhesive is tack-dry and bond the surfaces together using firm pressure.

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

TECHNICAL DATA

Appearance	:	Thick, gelatinous film
Odour	:	Ethereal/Solvent
SG @ 25 ⁰ C	:	1.16
Pressure @ 25 ⁰ C	:	4 bar
Discharge rate	:	1.4g/sec
Polymer Type	:	Styrene butadiene rubber
Tack Time	:	Approximately 30 seconds
Bonding Time	:	Maximum adhesion in 12 - 24 hours
Temperature Range	:	Up to 50 ^o C (dried film)
Solubility	:	Soluble in some solvents, insoluble

		water
Recommended solvents	:	Amberklene FE10, ME20 or LO30
Flammability	:	Classified as extremely flammable under the EC Classification, Labelling and Packaging regulation (CLP) 1272/2008
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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Version 2

Updated: June 2015