



Adhesives

## HS 300

### HIGH STRENGTH ADHESIVE

Spray Adhesive HS 300 is a high strength adhesive, formulated without Methylene Chloride or other chlorinated solvents.

Spray Adhesive HS 300 has a longer open bond time - allows large areas to be covered before film dries. Economical, good coverage. Free from chlorinated solvents.

### PRODUCT CODES / FILL SIZES



31625 / 500ml

### APPLICATIONS

Spray Adhesive HS 300 will provide high-strength bonds in many different areas:

- Chipboard and Concrete
- Insulation Materials
- Canvas and Leather
- Paper, Wood and Cork
- Metal, Plastic and Rubber

### DIRECTIONS

- Apply an 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.
- 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	0.68
Pressure @ 25°C	3 Bar
Discharge rate	1.7 g/sec
Polymer type	Styrene Isoprene Copolymer
Tack time	Approximately 2-10 minutes
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 and L030
Flammability	Classified as extremely flammable under the EC Classification, Labelling and Packaging regulation (CLP) 1272/2008

## 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](mailto:info.uk@crcind.com)

## MISREPRESENTATION ACT 1967

## TRADE DESCRIPTIONS ACT 1968

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