

SPYDER ULTRAGRAB ADHESIVE TECHNICAL DATA SHEET

DESCRIPTION

A high performance, multi-purpose, nonflammable, solvent based pressure sensitive adhesive available in 500ml and 600 ml aerosols, or 17KG and 85Kg canisters

RECOMMENDED USE

SPYDER ULTRAGRAB bonds many materials such as fabrics, foam, felt, carpets and carpet tiles, cardboard, rubber, polythene, sheet vinyl and most plastics to themselves and a wide variety of substrates including wood, metal, concrete, brickwork, stone, slate, glass etc; making it ideal for use in contract flooring, exhibitions, carpet laying, furniture manufacture, and re-upholstering.

It is particularly suited for bonding most furnishing materials to themselves or to each other, including fabrics, leather, wood, metal, rubber, plastics and foam

IMPORTANT

Always read the Safety Data Sheet before use.

METHOD OF USE

Surface Preparation

- All surfaces must be clean, dry, and free from dust, grease, and any loose material
- If degreasing is necessary, a detergent/water treatment should be considered first. If this is not appropriate, a suitable solvent cleaner may be used. Always check the effects of degreasing solvents on plastics, rubber materials and painted surfaces. All traces of cleaning solvent must be allowed to evaporate before the adhesive is applied

Application and bonding

- An even coat of adhesive should be applied to both surfaces to be bonded and allow the solvent to evaporate
- Drying is dependent on conditions, but bond should be made within 10 minutes of application
- Bring the two dry surfaces together and press together over the entire bonded area

This adhesive is not suitable for use with heavily plasticised PVC

TYPICAL CHARACTERISTICS

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Physical appearance	Low viscosity liquid
Colour	Amber
Chemical Type	Blend of synthetic
	rubber and resins
Solvent	Chlorinated
	Hydrocarbon
Viscosity Brookfield	Approx 500
RVT 20rpm at 25°C	
[mPa.s]	
Total solids content	Approx 28 %
Relative Density	Approx 1.2
SAFT	Approx 75-80

MANUFACTURING STANDARDS

ISO 9001:2015

1121/19 164.117/1121/WCL MED0541TE





DISCLAIMER

The Information provided herein, especially recommendations for the usage and the application of this products, is provided in good faith, and no liability on the part of AFT Aerosols Ltd is stated or implied. No employee of AFT Aerosols Ltd has the authority to waive or alter in any way the content of this document. Due to different materials used, as well as to varying working conditions, production techniques, and the requirements of the end users, all of which are beyond our control, we strongly recommend that thorough and extensive trials are carried out in order to test the suitability of our products with regard to the required processes and applications. This should also include an ageing test which should be applied to all substrates used.It is also the responsibility of the purchaser and end user of this product to ensure that all appropriate actions necessary for the protection of the environment, and for the health and safety of their employees are observed.

This datasheet replaces all former versions