

**Technical Data Sheet**

# AEROTAK

## HEAVY DUTY SPRAY ADHESIVE



**AEROTAK HEAVY DUTY ADHESIVE GIVES AN EXCEPTIONALLY STRONG BOND FOR A WIDE RANGE OF DEMANDING USES.**

**AEROTAK IS FITTED WITH A VARIABLE DISCHARGE ACTUATOR THAT CONTROLS THE WIDTH OF THE FAN.**

Aerotak is ideal for use in the furniture, flooring and automotive industries, especially for bonding foam to a wide range of surfaces and for use in repair and non-structural applications where a high strength bond is required. Aerotak should not be used for constructional purposes such as unsupported head linings in vehicles and boats.

**BENEFITS**

- Quick curing
- Single or double stick application
- Bonds many substrates
- Easy application
- Long open time

**AVAILABLE COLOURS**

Amber

**TECHNICAL DATA**

Solvent:	Hydrocarbon/Acetone
Propellant:	Hydrocarbon
Solids content (approx):	33%
Spray pattern:	Web
Coverage (500ml aerosol):	~2.5m <sup>2</sup> (Dry coat weight of 25gm <sup>-2</sup> )
Heat resistance:	60°C

**AVAILABLE SIZES**

Aerosol	500ml
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## PREPARATION AND APPLICATION

Ensure that the surfaces to be bonded are smooth, clean and free from dust or other deposits.

Shake before use. Set the variable nozzle to the desired pattern. Hold the nozzle 150 – 200mm away from the substrate. For a strong bond, spray a number of light coats on to both surfaces. For a light bond, apply to one surface only. Allow a few moments for solvents to evaporate. Press surfaces firmly together working outwards from the centre. Excess adhesive is easily removed by using white spirit or acetone. When finished invert the can and spray for a few seconds to clear nozzle.

## HANDLING AND STORAGE

Aerotak when uncured can be removed with cleaning solvent such as white spirit and acetone.

Aerotak should be stored in the original containers in a cool, dry place, at a temperature range of between 5°C and 25°C. In these conditions it has a storage life of at least 12 months.

## LIMITATIONS

Do not use on flexible PVC or expanded polystyrene.

DISCLAIMER: Due to the variation in materials likely to be handled by prospective users of this product, together with differences in production techniques and ultimate performance required, it is important that this product is thoroughly evaluated under production and end use conditions before being commercially adopted. Such an evaluation should incorporate an ageing test and this test should be repeated if the substrates on which the this product is used are changed in any way or are purchased from a different source. During the evaluation and testing of the product, it is the purchasers/end user's responsibility to carry out appropriate actions for the protection of the environment, the health and safety of its employees and purchasers of its products. No employee of Ureka Global Ltd has any authority to waive or change the forgoing provisions. The above recommendations are made in good faith for the guidance of users and are without liability. Any queries should be made in writing to the head office of Ureka Global Ltd.

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