

Technical Information Adhesive Spray



presto Adhesive Spray is a multi-purpose contact adhesive for long-lasting or temporary adhesion. The spray rate can be controlled due to an adjustable valve. Problem-free, easy application.

For use on:

Carpet, cork, rubber, foam rubber, paper, cardboard, textiles, leather, metal, wood, numerous plastics and films

Quality and properties

- Transparent Contact adhesive with a synthetic rubber base
- Quick and reliable to use
- Fast drying time
- Adjustable spray head allows you to control spray rate
- Jet spray ca. 10 cm wide
- TRG 300 compliant

Physical and chemical data

- **Basis:** synthetic resin
- **Colour:** white-transparent
- **Smell:** characteristic
- **Relative density at 20°C:** 0.75 g/ml
- **Yield:** 1.2 g/sec.
- **Vapour pressure at 20°C:** 3 - 4 bar
- **Heat resistant:** up to 80°C
- **Drying time (at 20°C, 50% relative air humidity):**
Drying time: 2 - 5 minutes
Glue time / active time: max. 45 minutes
The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.
- **Storage stability:**
10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
- **Size:**
aerosol can, maximum nominal volume 400 ml

Environment and labelling

Environmentally sound: European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

Disposal: Only the completely emptied cans should be put into the recycling skip or appropriate container for reclaimable refuse. Cans which are not empty should be disposed off as "special refuse".

Marking/Labelling: All products made by European Aerosols comply with the actual labelling regulations according to Preparation Guideline 1999/45/EG. All aerosols correspond to TRGS 200 and TRG 300 as well as to aerosol guideline 75/324/EWG in the actually valid version.

Using instructions

Before use, carefully read and observe the warning texts on the label!

Application:

- Bring the can to room temperature.
- Operating temperature 5° to 30°C.
- Surface should be clean, dry and free of grease.
- Shake the can for 2 minutes before use.
- Spray at a distance of ca. 25-30 cm – further for polystyrene foam (Styropor®).
- Long-lasting adhesion: apply adhesive to both sides. After 15-20 minutes drying time, press the surfaces together.
- Temporary adhesion: Apply a thin even amount to the material and press them together after 5 -10 minutes.
- Apply more to extra absorbent materials. Press both pieces of material together till the adhesive dries.
- After use, turn can upside down and spray empty to clean the valve.

Tips for spray painting

Protect the object and the surrounding area from spray mist.
Temperature should range between +10°C and +25°C, max. air humidity 60 %.

Store in a dry place. Protect from direct sunlight and other sources of heat. Use only during dry weather, in places protected from the wind, and in well-ventilated rooms. Follow the warning texts on the labels!

Disclaimer of liability

This application-technological information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively in the responsibility of the user. European Aerosols is let off the liability, unless the liability-based incident is caused by a fault incurred to European Aerosols.

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This release replaces all eventually earlier issued versions.

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