



# PhotoMount™ Adhesive

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## Product Data Sheet

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Updated : February 1997

Supersedes : February 1996

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### Product Description

Improved 3M PhotoMount™ is a professional grade adhesive which provides a permanent bond for mounting photographs, maps, prints and drawings. It can be used on most porous and non porous materials.

It is a clear adhesive and slow drying to allow a short time for pinpoint positioning before final bonding.

The new controlled spray pattern greatly reduces adhesive mist.

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### Physical Properties

Not for specification purposes

<b>Solvent</b>	Petroleum Distillates, Pentane, Acetone
<b>Flash Point</b>	-46°C (propellant)
<b>Propellant</b>	Propane, Hydrocarbon
<b>Contents</b>	400 ml (260g)
<b>Spray Pattern</b>	Particle
<b>Colour</b>	Clear
<b>Shelf Life</b>	12 months from date of receipt by customer when stored in the original carton at 21°C (70°F) & 50 % Relative Humidity

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### Additional Product Information

Does not contribute to ozone depletion.

**Storage Conditions**

Cool dry place. Best results are obtained when material is stored and applied at room temperature 16 to 27°C. Storage temperature must not exceed 49°C.

**Directions for Use**

Ensure all surfaces to be bonded are clean, dry and free from dust, oil and grease before application of adhesive.

Ensure that the nozzle points away from all persons and towards the surface to be sprayed. Turn the spray tip to select the desired spray width.

Shake can well before using, 5-10 seconds should be sufficient.

Hold the container 15 to 20 cms from the surface and apply evenly to cover the entire area.

To bond porous materials (such as paper, board and fabric) apply to one surface only and place in position while the adhesives is still wet. For non porous materials (such as metal foils, plastics and film) spray adhesive onto both surfaces and let adhesive become aggressively tacky before bonding.

To prevent nozzle from blocking, at the end of each day turn the can upside down and press the tip until spray is clear from adhesive, and wipe tip.

**Clean Up:**

Spray nozzle or excess adhesive may be cleaned with white spirits.

**NOTE:** When using solvents for clean up, it is essential that proper safety precautions are observed.

**Health and Safety Information**

For further information please contact our Product Responsibility / Toxicology Department in Bracknell on 01344 858000.

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Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications. This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations.

**Tapes & Adhesives**

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