

3M

PhotoMount™ Adhesive

Product Data Sheet

Updated : February 1997
Supersedes : February 1996

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.

Physical Properties

Not for specification purposes

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

Additional Product Information

Does not contribute to ozone depletion.

Date : February 1997
3M PhotoMount™ Adhesive

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.

**Please insert local 3M Address and phone number. Source:
A:PM1.doc**

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

3M™ Photo Mount Adhesive

Suggested Catalogue Copy

For all work involving mounting photographs, prints, maps, drawings and illustrations. Professional grade adhesive allows some time to reposition before complete bonding occurs. New controlled spray greatly reduces adhesive mist.

Size:		
Can	400ml	200ml
Case Quantity	12 cans	12 cans
Euro Pallet Quantity	60 cases	120 cases
Dimensions & Weight:		
Can		
Length	65mm	52mm
Width	65mm	52mm
Height	200mm	173mm
Weight	369 grams	173 grams
Case		
Length	273mm	218mm
Width	210mm	166mm
Height	210mm	185mm
Weight	4.5 kilos	2.4 kilos
Euro Pallet		
Length	1200mm	1200mm
Width	800mm	800mm
Height	900mm	1079mm
Weight	299 kilos	311 kilos

Bar Codes

Can

No change. Insert specific bar code attached

Case

No change. Insert specific bar code attached

Price

Insert local dealer prices

Source: A:PMCOPY.WD6