



MATTING AGENT 600 (formerly MA600 Matting Agent)

TM12.40

DESCRIPTION

- a highly efficient matting agent for use with Spectrothane and Acid Cat

PRINCIPAL CHARACTERISTICS

- produces a very smooth and even satin finish with a superior soft feel
- excellent matting efficiency enables high or low satin finishes to be produced with minimal loss of opacity
- enhances drying properties
- easy to handle; easily poured and mixed into topcoats
- unlike most other matting agents the Matting Agent 600 contributes very little to colour so that the produced satin finish is as close as possible with respect to colour match to the original gloss colour from which it is made
- suitable for interior use only

Note: We advise that you test this product to determine if it is suitable for your particular use.

COLOUR

- milky/off white (in can)

INSTRUCTIONS FOR USE

- agitate thoroughly with a flat-bladed stirrer before and during use.
- blend by volume required as stated in Mixing Ratios section below. Thoroughly stir Matting Agent 600 into Spectrothane or Acid Cat and ensure thorough mixing by placing on a can shaker for 5 minutes.
- catalyse, thin and apply as per directions on Spectrothane or Acid Cat technical data sheet
- filter before application to avoid specs from undispersed Matting Agent

MIXING RATIOS (SPECTROTHANE GLOSS)

- **High satin (55 - 65%)** add 15% Matting Agent 600 (by volume) to Base
i.e. 8½ parts colour (A), 1½ parts Matting Agent 600, 5 parts Hardener Fast (B). Thin 10-15%.
- **Low satin (35 - 45%)** add 25% Matting Agent 600 (by volume) to Base
i.e. 7½ parts colour (A), 2½ parts Matting Agent 600, 5 parts Hardener Fast (B). Thin 10-15%.
- Colour formulae are generally expressed as progressive weight additions adding up to 1 Litre or multiples thereof. Conversions to Satin Colour are therefore simply 85% of all tinters in the Gloss colour formula plus 15% - 25% volume addition of matting agent depending on the gloss level required. e.g. 1 Litre Satin Colour (A) from 850 ml Gloss Colour + 150 - 250 ml Matting Agent 600.
- Spectrothane Satin must be catalysed with Spectrothane Hardener Fast (B) otherwise unacceptably high gloss may occur
- Satin Colour must be thoroughly stirred and shaken prior to the addition of Hardener and Thinner. After the addition of Hardener and Thinner, the Satin colour shall be stirred and filtered prior to application to avoid specs from undispersed Matting Agent.
- for recommendations outside those contained in this data sheet, refer to WattyI



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MIXING RATIOS (ACID CAT GLOSS)

- **High Satin (55 - 65%)** add 5% Matting Agent 600 (by volume) to Base
i.e. 8½ parts colour (A), ½ part Matting Agent 600, 1 part Catalyst (B). Thin 10-15%.
- **Low satin (35 - 45%)** add 10% Matting Agent 600 (by volume) to Base
i.e. 8 parts colour (A), 1 part Matting Agent 600, 1 part Catalyst (B). Thin 10-15%.
- **Matt (10 - 20%)** add 20% Matting Agent 600 (by volume) to Base
i.e. 7 parts colour (A), 2 parts Matting Agent 600, 1 part Catalyst (B). Thin 10-15%.
- Acid Cat Satin must be thoroughly stirred and shaken prior to the addition of Catalyst and Thinner. After the addition of Catalyst and Thinner, the Satin colour shall be stirred and filtered prior to application to avoid specs from undispersed Matting Agent.
- for recommendations outside those contained in this data sheet, refer to Wattyl

SAFETY PRECAUTIONS

- flammable. Avoid contact with heat and naked flame
- avoid contact with skin and eyes
- use gloves, mask and goggles during application
- provide adequate ventilation when using in confined spaces
- this product is intended for use in industrial situations by professional applicators in accordance with the advice given on this sheet. All work involving the use and application of this product should be carried out in compliance with all relevant Health, Safety & Environmental standards and regulations and must not be used without reference to the Material Safety Data Sheet (MSDS)

PACKAGING

4 litres

For the most up to date information contact Wattyl Customer Service Hotline or visit the Wattyl Website.

	Australia	New Zealand
CUSTOMER SERVICE HOTLINE	132 101	0800 735 551
WEBSITE	http://www.wattyl.com.au	http://www.wattyl.co.nz

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1. This information is provided with respect to the listed Wattyl products. Wattyl recommends that: (a) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Wattyl; (c) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product. 2. The information in this TDS was prepared using information gathered during product development. While Wattyl endeavours to update this information and maintain the accuracy and currency of its contents, Wattyl cannot guarantee that the information provided is wholly comprehensive. 3. For all product and non-product related information, Wattyl recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Wattyl Office. 4. To the full extent permitted by law, Wattyl's liability for breach of a condition or warranty implied into the contract for sale between Wattyl and you by law is limited at Wattyl's election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.
WATTYL AUSTRALIA PTY LTD (ABN 40 000 035 914)