Matting Additive Special Products



A Matting Additive for use with 1-pack finishes and varnishes.

PRODUCT DESCRIPTION

A matting additive specially formulated for mixing with International one pack finishes and varnishes to produce a variety of gloss, satin or matt effect finishes.

PRODUCT INFORMATION

 Colour
 YMA715

 Specific Gravity
 1.010

 Volume Solids
 48%

 Typical Shelf Life
 2 yrs

 VOC (As Supplied)
 412 g/lt

 Unit Size
 750 ml

DRYING/OVERCOATING INFORMATION

Drying

Overcoating Substrate Temperature

5°C (41°F) 10°C (50°F) 23°C (73°F) 35°C (95°F)

Overcoated By Min Max Min Max Min Max Min Max Min Max Min Max

APPLICATION AND USE

Preparation Follow the surface preparation instructions shown on the label of the finish or varnish to which the Matting Additive is

being added.

Method Stir individual products prior to mixing. The level of gloss will decrease where the amount of Matting Additive is

increased. The opacity of the chosen finish will be affected once the clear Matting Additive is added. Apply the standard finish first and finish off with the mixed (matted) material as a last coat, or apply multiple coats until full opacity is

achieved. Stir well before use.

Hints Mixing

GUIDELINES ARE AS FOLLOWS:

Toplac:

25% addition of the Matting Additive by volume to achieve up to a 30% reduction in gloss 50% addition of the Matting Additive by volume to achieve up to a 80% reduction in gloss

75% addition of the Matting Additive by volume to achieve up to a 95% reduction in gloss

For large areas, ensure full required volume of matted paint is mixed prior to commencing application.

Matt appearance may vary with colour. **Thinner** YTA800 Thinners No.1

Thinning Matting Additive may be thinned by 5% prior to mixing with Topcoat or Varnish. Use Thinners No.1. **Conventional Spray (Professional spray application only)** Pressure: 3-4 bar. Tip Size: 1.1-1.4 mm. For spray application of matted 1-pack varnishes or finishes, follow instructions on the datasheet for the product in question.

Other The addition of Matting Additive to a finish or varnish will not affect the drying or overcoating characteristics of the product. It will not affect the durability of the finished surface. As with all the types of reduced-gloss coatings, the resulting finish will not have the same stay-clean properties as a full-gloss coating. If all the mixed (matted) material is not used it may be used at a later date. Simply stir well before use. Testing on a non-critical area should be carried out

prior to full-scale application.

Some Important Points Formulated for exterior use.

Product temperature should be minimum 15°C/60°F and maximum 30°C/86°F. Ambient temperature should be minimum 5°C/41°F and maximum 35°C/95°F. Substrate temperature should be minimum 5°C/41°F and maximum 35°C/95°F.

Compatibility/Substrates Only suitable for use with 1-pack varnishes or finishes.

Number of Coats Variable

Application Methods Brush, Roller, Conventional Spray (Professional spray application only).

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage GENERAL INFORMATION:

Please refer to your local representative or visit http://www.yachtpaint.com for further information

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Exposure to air and extremes of temperature should be avoided. For the full shelf life of Matting Additive to be realised ensure that between use the container is firmly closed and the temperature is between 5°C/41°F and 35°C/95°F. Keep out of direct suplicity

TRANSPORTATION:

Matting Additive should be kept in securely closed containers during transport and storage.

GENERAL:

Read the label safety section for Health and Safety Information, also available from our Technical Help Line.

DISPOSAL:

Do not discard tins or pour paint into water courses, use the facilities provided. It is best to allow paints to harden before disposal.

Remainders of Matting Additive cannot be disposed of through the municipal waste route or dumped without permit.

Disposal of remainders must be arranged for in consultation with the authorities.

IMPORTANT NOTES

Safety

The information given in this sheet is not intended to be exhaustive. Any person using the product without first making further written enquiries as to the suitability of the product for the intended purpose does so at their own risk and we can accept no responsibility for the performance of the product or for any loss or damage (other than death or personal injury resulting from negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

