

MIROSTAIN 2011 Dye Stain - Medium Dry

MIROSTAIN 2011 is a non grain raising interior wood stain designed to provide colour with excellent clarity without masking the grain figure or specialty veneer features.

Product Advantages

- Universal application, can be applied by spraying or wiping.
- Medium dry speed, makes it easy to wipe off resulting in a uniform colour.
- Excellent light stability for a dye stain thereby providing more consistent and fade resistant colours.
- Can be added to MIROCAT PC and MIROBILD AC clear coatings for toning and shading to improve colour, depth and consistency.

Typical Applications

Interior use only. Pine furniture, architraves and skirting boards, internal doors, built-in wardrobes and joinery and fixtures.

Product Properties

Colour: Custom matched to order.
Tint Strengths: TV – Ultra Strong Tints

TX – Strong Tints
TY – Medium Tints
TZ – Light Tints

Coverage: The coverage is determined by the application method and the strength of colour required.

Thinning: MIROSTAIN 2011 is supplied ready for use (RFU). However to achieve lighter tones reduce with MIROSOL 1220 (Fast), MIROSOL 1294 (Medium) or 1218,1242 or 1260 (Slow) thinners.

Application Methods:

Pad or Rag: Use a clean lint free cloth, apply in even strokes.

Suction Gun: Use 1.5mm (59 thou) orifice with 280kpa (35 psi). It is important not to apply

MIROSTAIN above this pressure to avoid dark or blotchy discolouration.

Pressure Pot: Use 1mm orifice with pressure pot air-cap. Gun pressure 280kpa (35 psi) and a pot

pressure of 16kpa (2 psi) max.

Airless Spray: Contact Mirotone's Technical department.
Air Mix Guns: Contact Mirotone's Technical department.

Drying: Dependent on the ambient temperature and humidity, normally approximately 30 minutes at 25°C.

Low temperatures and low airflow will extend drying time. Do not blow air from a spray gun over the stained article in order to speed up drying. This can cause blotchiness in the stain.

Recommended Sealers: MIROCAT PC 3241, 3242, 3244 Clear Sealers

MIROBILD AC 3622, 3628

MIROTHANE PU 5533, 5545 Clear Sealer

Toning: If required, to provide extra depth of colour, add up to 10% by volume to MIROCAT PC or

MIROBILD AC coatings. Apply in light even coats over sealed timber to obtain depth of colour.

Application Equipment Clean Up: Clean all equipment using MIROSOL 1222 or 1286 Thinner

Shelf Life: 60 months

Packaging: 4 litres, 20 litres, 60 litres & 205 litres

Refer to the MIROSTAIN Product Information Guide for more information.

Health & Safety

Before handling, refer to the Material Safety Data Sheet for health and safety information. Ensure that all personnel using this product have read and understood this data sheet and the associated MSDS and packaging label before using this product.

Mirotone Pty Ltd Australia (Head Office)
ABN 40 000 041 136
21 Marigold Street,
Revesby NSW 2212 Australia
P +61 2 9795 3700 F +61 2 9771 3601
sales@mirotone.com.au

Mirotone (NZ) Ltd New Zealand (Head Office) 32 Cryers Road, Auckland, 1730, New Zealand P +64 9 272 2730 F +64 9 272 2733 information@mirotone.co.nz Mirotone (Thailand) Co., Ltd 83 Moo 4, Poochaosamingprai Rd, Samrong Klang, Prapradaeng, Samutprakam, 10130, Thailand P +66 2 754 4451 F +66 2 754 4450

www.mirotone.com

MIROSTAIN 2011 Issued 21 July 2015 Page 2

The information in this data sheet represents typical values. Application variables affect product performance therefore this information should be used as a guide. The user must satisfy themselves as to the suitability of this product for their requirements. Mirotone assumes no liability for use of this information.