

PRODUCT DESCRIPTION

A superior quality solvent-based blend of synthetic Alkyd Resin and drying oils for application to raw timber where the oils nourish the timber and extend life expectancy.

COLOUR RANGE

White only.

PACKAGING

1 litre and 5 litre metal tins.

RECOMMENDED FOR

INTERIOR and EXTERIOR surfaces.

Used on all raw wooden surfaces that are to be painted. All knots in pine must be spot primed with Knotting and Wood Sealer prior to being primed with Wood Primer White.

NOT RECOMMENDED FOR

Not required on "manufactured wood" e.g. Supawood, Hardboard, etc.

APPLICATION

PLEASE NOTE: Correct preparation is essential. All surfaces must be sound and prepared in the recommended manner. For more information on surface preparation contact your closest Paintsmiths store.

Thoroughly stir and apply one coat Midas Wood Primer White to correctly prepared surfaces using a brush, roller or spray at the stipulated spread rates. Allow to dry before overcoating.

When spot priming old timber where the paint has flaked off take note that extended drying time may occur where it is applied over the old coating as the oil can't penetrate into the substrate.

SPREAD RATES

± 7m²/litre

NOTE: The spread rates quoted are approximate and should only be used as a guide as the actual rate will vary depending on the condition and porosity of the substrate.

OVERCOATING TIME

±16 hours

NOTE: It is essential to adhere to overcoating times, as specified for our various products. Prevailing weather conditions must be considered as ambient and substrate temperatures, humidity and wind, etc., will influence drying time. Performance problems can occur if any of the previous coats have not been allowed to dry properly before being overcoated.

IMPORTANT: To prevent surface contamination, coatings must not be left longer than 48 hours between coats. If environmental or weather conditions have caused surface contamination, all surfaces must be thoroughly washed down before applying the next coat.

CLEANERS/SOLVENTS

Wipe excess paint from brushes, rollers and spray equipment using an absorbent cloth before washing with Mineral Turpentine.

PREVENTING PROBLEMS AND GENERAL INFORMATION

IMPORTANT: All substrates must be dry before painting and should not exceed a moisture content of 10% as measured with a Protimeter Surveymaster Moisture Meter or equal. The ambient temperature must not be below 10°C and not higher than 35°C. Humidity must not be below 10% and not higher than 85%.

- Excessive application thickness and/or rapid drying could cause mud cracking.
- Avoid applying under adverse weather conditions as this could result in poor product performance.
- Always keep a wet edge and avoid downing tools during application to prevent lap marks and variances in colour and texture.
- Work from corner to corner, or from a natural cut-off point to another.
- Do not attempt touch ups, but redo complete panels.

SHELF LIFE

When filled, the product is sterile, and unopened has a shelf life of at least 12 months from the date of manufacture.

ENVIRONMENTAL NOTE

Please note: Disposal of paint containers and/or contents other than in an approved manner may result in contamination of our water ways or the pollution of our environment. Do not clean equipment where water and solvents will enter storm water drains. Please dispose of unused paint and paint containers through an approved recycling scheme or seek advice from our local council about other accepted disposal method. For more information on our environmental policies, enquire in store.

VOC GREEN FILTER

The information herein provided is based upon our current theoretical compositions/calculations, and current data from our raw material suppliers. We thus reserve the right to amend and correct when/if necessary.

FOOTNOTE

The above information is intended as a guide only. Since this product is applied by 3rd parties, Paintsmiths and the manufacturer cannot be held liable for any loss or damage whatsoever relating to application or to the surface to which it is applied. Paintsmiths and the manufacturer reserve the right to make changes at any time, without notice.

TECHNICAL DATA

Viscosity	80 - 85KU
Specific Gravity	1,384 g/ml (±0,03)
pH	N/A
Weight Solids Content	77% (±3%)
Fineness of grind	<50 microns
Volume Solids Content	62% (±3%)
Pigment Volume Concentration	42% (±3%)
Spread Rate	7m ² /litre/coat
Dry Film Thickness	88 microns per coat
Sheen 20°	N/A
Sheen 60°	N/A
Sheen 85°	N/A
(on glass @ 100 microns WFT after 24hrs)	
Surface Dry	3 - 5 hours
Hard Dry	14 - 16 hours
Overcoating	>16 hours
Diluent/Cleaning	Mineral Turpentine
Application Temperatures	> 10° < 35°
Storage Temperatures	> 5° < 35°
Shelf Life in unopened containers	12 months
Drying Mechanism	Solvent evaporation and reaction with metallic driers
Application	Brush, roller or spray

All tests are performed at 23°C and 50% relative humidity.

Contact your nearest store for Technical Advice should you require any further information.

Safety Datasheets are available on request.

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MIDAS EARTHCOTE

24 FABRIEK STREET INDUSTRIAL KUILS RIVER 7580

021 931 3131

www.paintsmiths.co.za