



TDS

TECHNICAL DATA SHEET

YACHT VARNISH



DESCRIPTION

Yacht varnish is a traditional marine quality highly durable UV resistant varnish Available in gloss and satin finishes.

PRINCIPLE USES

Ideal for use on yacht woodwork, doors, gates, facias, sheds, furniture etc. Can be used over existing paintwork to increase gloss finish. For interior or exterior use.

SURFACE PREPARATION

All surfaces should be clean, dry, sound and free from contaminants. New wood should be sanded prior to coating to ensure an adequate "key" is produced. Existing painted surfaces should be cleaned, degreased and sanded to ensure an adequate "key" is produced. Remove all loose, flaking material and treat bare areas as new substrate then prepare accordingly. Important on all products to ensure no sediment is left on the bottom of the can and product is thoroughly mixed. This is required to ensure a consistent sheen level throughout the application.

APPLICATION

For interior or exterior use. As dictated by normal good painting practice. In confined spaces, provide adequate ventilation during application and drying.

Method: Brush, Roller and Airless Spray.

Nozzle pressure: 1800 to 2000 psi.

Drying times:

Touch dry: 6 hours @ 20 °C

Hard dry: 24 hours @ 20 °C

Full hardness: 5 to 7 days @ 20 °C

Recoat interval: 12 hours or overnight.

Low temperature and high humidity will adversely affect application, drying and performance of any coating.

Coverage: Approximate coverage 14 sq. m/ litre.

The practical spreading rate may be lower as this depends on factors such as the porosity and roughness of the surface to be painted and material losses during application.

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PHYSICAL DATA

Appearance: Clear

Flash Point: 23 -60 °C (closed cup)

Solubility with Water: Insoluble

Density (S.G.): 0.92 @ 20 °C

Wet film thickness: 70 microns

Dry film thickness: 30 - 35 microns.

VOC content: 395 g/l

Note:

The physical constants are subject to normal manufacturing tolerances.

Safety Data Sheet (SDS): Available on request for Health, Safety and Environmental Information.

DISCLAIMER

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