



## Product Data Sheet

Reviewed 01/04/2020

# Gloss Yacht Varnish

SECTION A:	<b>DESCRIPTION</b> An extreme UV & weather resistant varnish for interior and exterior wood surfaces with excellent resistance against wet and humid conditions. Varnish and stain-in-one, 5 wood enhancing colours. Suitable for interior and exterior timber surfaces, furniture, doors and trim (not for use on floors!).
SECTION B:	<b>COMPOSITION</b> Alkyd resin.
SECTION C:	<b>PHYSICAL PROPERTIES</b> Colour: Clear, Light Oak, Dark Oak, Teak, Mahogany Appearance: Transparent gloss varnish Gloss: >80% @ 60° Viscosity: 60" FC4 @ 25°C S.G.: 0.88 - 0.93 Mass Solids: 41 - 46% Volume Solids: 32 - 37% Shelf Life: 12 Months Storage Conditions: Normal Pack Size: 250ml, 500ml, 1l, 5l, 20l
SECTION D:	<b>APPLICATION PROPERTIES</b> Method: Brush or spray (for spray thin with up to 20% turpentine). Roller not recommended. Spreading Rate: 10 - 12m <sup>2</sup> /l depending on wood porosity Number of coats: 2 - 4 Drying Time @ 25°C: Touch dry 4 hours, hard dry 16 hours Overcoating Time @ 25°C: 16hrs Thinning: Turpentine where necessary Cleaning Solvent: Turpentine Recommended systems: As described above Dry Film Thickness: 20 microns (minimum)
SECTION E:	<b>PRECAUTION</b> Flash point: 23°C (refer to M.S.D.S.) Toxicity: See M.S.D.S.
SECTION F:	<b>HINTS: SUFACE PREPARATION</b> <b>NEW SURFACES</b> <ul style="list-style-type: none"><li>• Surfaces must be sound, clean dry (moisture content below 15%) before painting</li><li>• Sand wood to a smooth finish with grit 150 sandpaper</li><li>• Remove all dust by wiping with a cloth moistened with MINERAL TURPENTINE.</li><li>• Apply first coat thinned down with 10% Mineral Turpentine</li><li>• Sand wood lightly with fine sandpaper or fine steelwool to flatten the wood fibre.</li><li>• Recoating: Abrade surface lightly with fine sandpaper.</li><li>• Remove all dust.</li></ul> <b>PREVIOUSLY VARNISHED SURFACES</b> <ul style="list-style-type: none"><li>• Sound surfaces should be well sanded.</li><li>• Surfaces which are cracked and peeling must be stripped back to bare wood by either sanding or Excelsior XL PAINTSTRIPPER and proceed as above.</li><li>• Interior woodwork should be wiped down with a brush cleaner to remove oil and wax residue prior to sanding and coating.</li><li>• For maximum protection use three coats. Do not apply any coating on wet or damp timber.</li></ul>
SECTION G:	<b>NOTE</b> No guarantees are implied by the recommendations contained herein; since the data sheet is issued for information only. Method of application, surface cleanliness, conditions of use etc. are beyond our control.