

Tel: +27 12 803 8595
Fax: +27 12 803 8462
Customer care line: 086 1554 321
e-mail: timberlife@icon.co.za
Website: www.timberlife.co.za

TIMBERLIFE (Pty) Ltd
REG No 2000/017132/07

PO Box 73117, Lynnwood Ridge, 0040
31 Axle Street
Silverton Ext 52
Pretoria, South Africa



PRODUCT DATA SHEET

Aqua-Satin

Product Name:	AQUA-SATIN		
Product Type:	WATER-BORNE WOOD PRIMER AND TOPCOAT FOR INTERIOR FURNITURE AND JOINERY		
Description:	<p>Aqua-Satin is a water-borne, user and eco friendly alternative wood finish to solvent-based nitrocellulose and acid catalysed lacquers. It provides a durable finish that is available in gloss, semi-gloss and matt and dries to a clear, tough and tack free coating.</p> <p>Aqua-Satin has excellent flow and leveling properties and is ideal for factory spray applications. Because it is solvent free, non-flammable and virtually odourless, no special fire precautions, extraction and breathing equipment are required. Aqua-Satin is quick drying and acts as both a wood primer and topcoat. After full curing, it provides a water and stain resistant finish with good wear and scratch resistance properties. It can also be tinted to various shades using Timberlife "Aqua-Tints" water-borne stain additives or be used as a clear coating on Timberlife "Timber-Tones" interior wood colouring stains.</p> <p>Aqua-Satin is ideal for use as a high quality decorative finish on all interior wooden furniture, and joinery such as kitchen cupboards, wooden doors as well as coffins, etc.</p>		
Active Ingredients:	Specialized blend of emulsion-based polymers.		
Physical Characteristics:	Appearance	-	Milky white liquid
	Solubility	-	Waterborne
	Density @ 20°	-	1,035 – 1,050 kg/ℓ
	pH	-	±8,5
	Viscosity (No. 4 Ford cup)	-	18,0 – 18,5
Use Restriction:	Only for use on interior timbers. Do not apply over any other coatings.		
Application:	<p>Recommended for spray application. Mix contents before use. Always pass product through an appropriate strainer before use. Ensure that spray equipment is thoroughly clean. Apply a liberal first coat and allow to dry. Sand lightly and denib with mirlon cloth. Apply a further 2 to 3 light to medium coats by following the same procedure as above. (See label for more details)</p> <p>Note: Touch dry / sandable - ±30 minutes; stackable – 2 to 3 hours; full curing – 3 to 5 days, depending on drying conditions.</p>		
Application Rate:	± 10 m ² – 15 m ² per ℓ per coat, depending timber porosity and number of coats.		
Dilution Rates:	Ready for use.		
Storage:	Storage temperatures should not exceed 40°C. Keep containers tightly closed.		
Packaging:	25ℓ and 200ℓ plastic containers.		
Note:	Clean equipment with water immediately after use.		