

# Construction Resources



## AQUAMARIJN TECHNICAL SHEET A5

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### SATILIN EGGSHELL

- Uses** Suitable as a finishing coat for interior timber, primed walls and metal.
- Properties** *Aquamarijn Satilin* is a quality satin finish oil based paint, bringing together the very best of natural materials to provide a long lasting and durable finish. It has very high colour retention, spreading without difficulty and giving excellent coverage. It is suitable for use over most synthetic paint finishes.
- Colours** 200 White - colour mixing is available on large orders.
- Containers** 0.25, 0.75, 2.5 litre and 5 litre (white only).
- Coverage** 1 litre will cover 10 - 12 m<sup>2</sup> on a smooth timber surface of average absorbency. It has similar covering power over metallic surfaces.
- VOC Level** 0.02%
- Preparation** Surfaces should be clean, dry, dust and grease free. On new work moisture in the wood should not exceed 18%. All rough edges should be sanded down, the surface primed with *Aquamarijn Prelin* and filled where necessary. Existing paintwork should be rubbed down. Plasterboard and masonry walls should be primed with Impril primer. Iron and steel should always be treated first with a rust inhibiting primer.
- Application** Stir the contents well. Apply using brush, roller or spray. Two coats of *Aquamarijn Satilin* will give best results. Paint work **must be rubbed down** between coats.
- Drying times** The second coat can be applied **after 48** hours, under normal conditions (15 - 25°C and humidity 50 - 80%),
- Cleaning up** Brushes, rollers etc., can be cleaned with turpentine.
- Storage** Store tightly sealed, in a cool but frost free place. It can be stored for a minimum of two years unopened.
- Ingredients** Linseed oil-stand oil, soya lecithin, bentonite paste, cobalt-zirconium dryer, natural earth pigments, titanium oxide (recycled), class 2. Synthetic pigments (hansa yellow, helio blue etc.)
- Safety** This product is inflammable and can be ignited! While working do not smoke and use no naked flame. During and after application keep the room well ventilated. Remember ventilation also helps to speed up the drying process. Always allow rags, soaked in paint to dry unfolded as they could self ignite.

## General precautionary measures

Avoid contact with eyes, skin etc. Do not eat, drink or smoke during application. Do not dispose of waste down the drains. Always try to dispose of waste at a recognised disposal dump. Paints etc. should always be kept out of the reach of children and animals.

## Maintenance

As with all paints, both natural and synthetic the drying process carries on long after the surface is touch dry. To avoid dust attaching itself to the soft layers it is recommended that the surface should be cleaned with clean water from time to time.

## Technical details

All Aquamarijn products are divided into four categories depending on the degree of natural materials used in the manufacturing process. Class 1 is 99% natural, class 2 is 95%, class 3 is 90% and class 4 is 70%, the classification number appears on the front of each label.

**Aquamarijn Satilin is either class 2 or 3, depending on pigments used.**

<b>Binding agent</b>	Linseed Oil - Stand Oil
<b>Thinner</b>	Pure Gum Turpentine And Citrus Thinner
<b>Transport code</b>	ARD none
<b>Danger code</b>	UN number 126.3
<b>Flash point</b>	35°C
<b>Solids by volume</b>	60 weight %, 47 vol. %
<b>Weight (approx.)</b>	1.15 - 1.25 kg/litre
<b>Viscosity</b>	790 - 800 mPa.s. at 18°C
<b>Gloss degree</b>	25 - 35 (satin gloss)
<b>Elasticity</b>	>7mm (Ericksen)
<b>Remarks</b>	The above technical specifications are in relation to white and light pastel shades. With other colours important variations can occur.

This technical information sheet is intended to provide guidelines for retailers and users. However, the user is responsible for testing the product on the intended surface to make sure that it is suitable for his or her requirements. This sheet was issued in October 1999 and may be superseded by later editions.

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