

Construction Resources



AQUAMARIJN TECHNICAL SHEET A11

REVOL FLOOR AND FURNITURE OIL

Uses *Aquamarijn Revol* is a nourishing and protective oil for all interior wood, cork and stone. It can be used alone or as a priming oil under wax and varnish finishes. *Aquamarijn Revol* may be used in food preparation areas, such as on wooden chopping blocks. It is also suitable for children's toys and furniture.

Properties *Aquamarijn Revol* is linseed oil based therefore deeply penetrative. It has excellent dirt and water-resistance, allows the surface to breathe and accentuates the grain of wood and stone. It has a mild, pleasant odour.

Containers 200ml, 1 litre, 5 litre and 10 litre tins.

Coverage Approximately 15 to 20 m² per litre depending on the absorbency of the surface.

VOC Level 40%

Colours Clear, gives the timber a slightly darker, honey tone.

Preparation Surfaces should be clean, dry, sound and free of grease and dust.

Application Saturate surfaces with *Aquamarijn Revol* and rub in well with either a cloth, brush, or for larger areas, a rubbing machine. Remove surplus oil after 10 to 15 minutes with a clean cloth – priming oils are design to soak into timber not to form a layer on the surface. Repeat after 24 hours. The number of coats required can be gauged by the rate of absorption of the timber. If, after applying a coat, the oil soaks in readily then the chances are the timber is still dry and thirsty and would benefit from another coat. However evidence of oil pooling on the timber surface after the fifteen minute soaking in time can point to healthy wood with sufficient natural oil and resin content.

Note: Allow *Aquamarijn Revol* to dry completely before letting children play with toys or furniture.

Use with Aquamarijn Crelim Liquid Hard Conditioning Wax
Holzweg Hard Wax
Holzweg Liquid Preserving Wax
Holzweg Clear and Coloured Varnishes.

Drying times Normally dry and useable after 12 hours. Recoatable after 24 hours.

Storage Store sealed in a cool, dry, frost-free place.

Ingredients Raw linseed oil, boiled linseed oil, tung oil, genuine oil of turpentine, citrus peel oils, cobalt driers.

Safety This product is flammable; keep away from fire and other sources of ignition. Use only in well-ventilated areas. Avoid contact with skin and eyes; wear gloves to

apply. Do not smoke, eat or drink during use. Store closed in the original container in a cool place. Always allow used rags to dry unfolded to avoid self-ignition. Keep out of reach of children and animals.

Disposal Do not throw waste product down the drains; always try to utilise a registered disposal/recycling facility.

Classification

All Aquamarijn products are divided into categories depending on the degree of natural materials used in the manufacturing process. The classification number appears on the front of each label:

Class 1 is 99% natural. Class 2 is 95% natural

Class 3 is 90% natural. Class 4 is 70% natural

Aquamarijn Revol is Class 1.

Binding agent	Boiled linseed oil and wood oil
Thinner	Genuine gum turpentine and citrus oil
Transport code	ADR 'Clear lacquer / turpentine', 3, 31c
Danger code	R10 S2, 16, 46, 51
Flash point	35 °C
Solids by volume	42 – 44%
Weight (approx.)	0.88 – 0.92 kg/ litre
Viscosity	48 – 52 dm ³ . DIN Cup 4 18 °C
Gloss degree	N/A
Elasticity	N/A
Remarks	N/A

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 on August 2000 and may be superseded by later editions.

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