

Technical Data

Seaguard Ultra Marine Varnish

High Gloss Alkyd Enamel

PRODUCT DESCRIPTION

Seaguard Ultra Marine Varnish is a high gloss, high grade, superior quality, solvent thinned exterior alkyd finish formulated for exceptional durability on wood surfaces with exceptional resistance to salt water and abrasion. Seaguard UMV is fortified with ultra-violet light inhibitors to provide maximum protection from sun light's damaging ultra-violet rays. Seaguard UMV is recommended for exposed wood such as teak surfaces on boats and cedar wood surfaces on buildings. **Seaguard UMV is not recommended for wood floors or surfaces subject to high abrasion.**

RECOMMENDED USE

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COLOURS

Clear light amber colour only.

APPLICATION DATA

Surface Preparation:

Previous painted surfaces should be clean and well adhering. Mildew should be removed by washing with a chlorine bleach solution. Surfaces should be scraped or sanded to remove any loose paint. Remove all sanding dusts before painting.

Unpainted wood surfaces should be sanded smooth. Remove all sanding dusts. For maximum penetration into bare wood, thin the first coat with 15% Mineral Spirits Then apply two coats at full strength.

Important Do not use shellac or lacquer as an undercoat. Do not apply in damp or very humid conditions eg 80% or above. Non compliance with this advice may result in paint failure and/or noticeable gloss reduction.

Recommended Application:

Wet Film Coat 6 mils
Dry Film Coat 2 mils
Spread Rate: 250-300 sq. ft. per gallon depending on surface porosity.

Application Methods:

Do not stir or agitate prior to use. This may cause air bubbles which could mar the finish. Always use a clean brush. Do not apply in hot, direct sunlight or in damp weather. Apply evenly, keeping brush well filled and laying off to newly painted area. Apply two coats allowing overnight drying between coats. Apply with a high quality brush or roller. May be sprayed.

Thinning: No thinning is usually required . If necessary, or for spray application, use high grade Mineral Spirits.

Drying Time:

Normally dries to the touch in 5-10 hours at 77°F and 50% relative humidity, but allow 24 hours before recoating. **Do not apply in damp or very humid conditions. Do not apply if surface temperature is below 50°F or if rain threatens.** Also the substrate must be 5°F above the dewpoint for a period of at least one hour after application to avoid condensation occurring on wet paint.

Clean up:

Remove paint spots promptly. Clean up brushes, rollers and other equipment promptly with mineral spirits or paint thinner.

PRODUCT ANALYSIS*

Vehicle	100.0%
Alkyd Resin.....	50.0%
Additives	3.3%
Mineral Spirits.....	<u>46.7%</u>
	100.0%

Weight per U.S. Gallon 7.3 lbs.
Percent Solids By Weight 50.4%
Percent Solids By Volume 44.7%
VOC 432 grams per liter