

BIO PRODUCTS AUSTRALIA PTY LTD

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BIO WOOD VARNISH

coloured

exterior - interior

DESCRIPTION : A hard, elastic, semi-transparent varnish for use on timber surfaces exposed to sun and rain. It is resistant to dirt and moisture.

PROTECTION: Protection against weather, wood-destroying ultra-violet light is determined by pigment density. In areas of greater exposure 3 coats are recommended to build up pigment density or 1 coat of Bio Wood Primer plus 2 coats of Bio Wood Varnish. Minimum dry film thickness on an even smooth surface: 60 micron, better 100 micron. Box frames, timber windows, cladding and end grains must be treated with BIO Wood Primer and one coat of BIO Wood Varnish **B E F O R E** INSTALLATION. It is also good practice to prime all back surfaces. Reapply once the finish appears to become dull.

PREPARATION : Prepare surface in accordance with AS 2311 Painting of Buildings. Do not apply coatings to unseasoned or wet timber. Wood and other surfaces should be well sanded, dry and cleaned of greasy, waxy and dirty contaminants using BIO Thinner. Round off sharp edges. Imperfect coats may require complete stripping before applying BIO products. Hardwoods and other timbers rich in natural oils, waxes, acids and terpenes should be degreased using BIO Thinner, because these substances may mix with the varnish and prolong its drying time.

APPLICATION : Stir thoroughly before use with a broad flat stirrer. Brush thinly and evenly working varnish well into the grain. Maintain a wet edge when painting. Thick coats wrinkle when dry. Avoid bubbles. Lightly sand between coats if necessary with fine sandpaper. Allow 12 to 24 hours to dry between coats. Low temperatures and humid conditions prolong the drying time. Apply second and subsequent coats only after previous coat has thoroughly dried. Do not use below +10 C and or above 80% humidity, in cold damp conditions, when condensation, rain, dew or frost are likely to occur or hot days, direct sunlight or hot surfaces. Provide adequate ventilation during application and drying. Reaches maximum durability after 8-14 days.

RE-COATING - exterior: Re-coating is recommended after approximately 2 or 3 years, depending on the exposure to the weather.

COLOURS : All colours are intermixable. Slight variations between lots are possible. Special colours are available on request. Standard colours are:

Redwood	Pine	Mahogany	Green
Grey	Teak	Ebony Black	Red
Walnut	Oak	White	

CLEANING : Clean with BIO Thinner

COVERAGE : 1 Litre covers approx. 10-12 sqm.

PACKAGING : 1 and 4 Litres

INGREDIENTS:

Based on modified linseed oil, wood oil, rosin, titanium dioxide, mica, silica, bentone, soya lecithin, UV-protector, paraffin oil, lemon peel oil, pine oil, Lead free drying agents.

STORAGE: Keep tightly sealed in a cool and dry place. Surface film may develop in opened cans.

PAINT DISPOSAL: Do not pour left over paint down the drain. Unwanted paint should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collection. Let empty container dry out as well and dispose via recycling program.

SPECIAL PRECAUTION : Keep away from open flames and out of reach of children. Do not misuse. Please dispose of used rags in a sealed metal container. Can spontaneously combust.

The preceding information is given as a general guide only. Some variations may occur or be advisable for particular conditions. Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material.

BIO Varnishes are environmental friendly products.

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