



BIO PRODUCTS PTY LTD

34 Secker Road, Mount Barker SA 5251

Telephone 08 8391 2499

www.BioProducts.com.au

BIO NATURAL WOOD OIL

DESCRIPTION

Bio Natural Wood Oil is superb for any timber project where heavy wear is not an issue. Bio Natural Wood Oil is pure plant oil without resin or drying agents, so is perfect for toys, salad bowls etc. as well as furniture and timber trim in the home. This is an all-natural and non-toxic product, which is gentle to people, the climate and resources. Bio Natural Wood Oil is a penetrating and finishing oil designed to deepen and enhance the natural grain of timber. It gives a matt or satin finish and can be used on any interior wooden surface, which is not subjected to heavy wear. Bio Natural Wood Oil can be used as complete finish, or in conjunction with other Bio products (see below).

Bio Natural Wood Oil is not recommended for alkaline surfaces, plaster, concrete or fibre cement. If you are considering using it on other materials (such as brick, ceramic or cork), please do a test-strip to assess suitability.

PREPARATION

Wood should be well sanded, dry and cleaned of greasy, waxy and dirty contaminants using Bio Thinner. Round off sharp edges. It is also good practice to oil any back surfaces. Hardwoods and 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. Let dry for 24 hours. Imperfect coats may require complete stripping before applying BIO products. Do not apply coatings to unseasoned or wet timber.

APPLICATION

Brush, dip or spray Bio Natural Wood Oil working it well into the grain. Do not apply more oil than the surface can absorb. Maintain a wet edge when oiling. Remove excess oil with a dry, lint free cloth after approximately 10-20 minutes. Test the absorbency of the surface before application; for very absorbent timber, work in small areas otherwise the oil might dry before you are able to wipe off the excess, causing an uneven patchy finish.

Allow each coat to fully dry (after you have wiped off all excess oil), which may take 24 to 72 hours.

Do not use when the temperature is below 10⁰C and/or the relative humidity is above 80% e.g. in cold damp conditions, or when condensation or frost are likely to occur, or on hot days and in direct sunlight and hot surfaces. Provide adequate ventilation during application and drying. Bio Oils may penetrate the timber pores more easily if the oil is warmed to 60⁰C. For a matt finish apply only one coat, for a satin finish apply three coats. Repair and refinish surfaces by applying additional coats. For best results sand in between coats with a very fine sand paper or fine steel wool. Provide adequate ventilation during application and drying.

FINISHING TREATMENT

Bio Natural Wood Oil is a complete finish, but the following Bio Products can be applied on top:

- BIO All Purpose Varnish
- BIO Floor Varnish
- BIO Antique Wax
- BIO Japanese Seedlac - only after the oil has thoroughly dried and cured.



CLEANING

Use Bio Thinner

COVERAGE

1 Litre covers approximately 8-12 m², depending on the absorbency of the timber.

INGREDIENTS

Wood oil, linseed oil.

PACKAGING

1 Litre, 4 Litres and 20 Litres

STORAGE

Keep tightly sealed in a cool, dry place. Decant remains into a smaller container to minimise reaction with air, as skin may form once container has been opened.

PAINT DISPOSAL

Unwanted oil should be brushed out on newspaper or cardboard, allowed to dry and then disposed of via domestic waste collection. Let empty container dry out and dispose of in your recycling bin. Please do NOT pour left over oil down the drain.

PRECAUTION

Keep oils away from open flame and out of the reach of children. Place oily rags in a sealed metal container or in a bucket of water. (Rags can spontaneously combust whilst the oil is drying.) Once the oil has dried the rags can be composted or placed in the garbage bin.

There is no manufacturer's liability for applying this product onto non compatible paint systems like acrylics, polyurethane, epoxy finishes etc. The preceding information is given as a general guide only. Some variations may occur or be advisable for particular conditions.

Choose BIO for Life. Better for your health, and better for the environment.