Technical Specifications Date of issue: 27/11/2015 Version Number: 7th

Teak oil

Preservative oil protection, for waterproofing and freshening TEAK and exotic woods. Contains wax and UV filters.



VERNILAC's TEAK OIL is a mixture of specially modified vegetable and synthetic oils. It is used for maintenance and freshening mainly hard woods like teak, mahogany, iroko and any bare wooden surface. It replaces the natural extracts of the wood, which are lost due to exposure on external conditions. It does not change the natural color of the wood, nor creates film on its surface. It absorbs completely filling the pores, enhancing the texture and the natural beauty of wood while allowing it to breathe. It contains wax and UV filters to provide advanced protection from water, sun, salinity, fats and atmospheric pollutants. It is ideal for garden and patio furniture, pergolas, wooden structures and wooden decks. It has great performance, workability and spreading rate.

Surface preparation

The application surface must be clean, free of dust, grease, old paints and varnishes. If surfaces are stained or have accumulated dirt from external exposure or frequent use, should be cleaned with VERNILAC's N1 nitro thinner. If the wood has been previously coated with paints or varnishes, the surface should be cleaned with VERNILAC's PAINT REMOVER 7277. Then, the surface should be rinsed thoroughly and when dry, lightly rubbed with fine sandpaper. Do not use bleach or abrasive cleaners to clean the wooden surfaces, because it will destroy them.

Physical / Technical Characteristics

Viscosity	25±3 sec (CF4, 25°C)
Density	0.810+0.005 kg/lt (20°C)

Application

TEAK OIL is ready for use. Apply with a brush or cloth following the grain of the wood. Upon application by brush needs wiping with soft cloth. If applied with a cloth, spread with reciprocating movements. For soft woods or wood exposed to extreme weather conditions, we recommend a second pass with TEAK OIL after 5-6 hours. Very dehydrated - dated woods, which have been left unprotected for a long time, may take 3 or more layers in order to obtain their original view. CAUTION! TEAK OIL is not applied before or after varnishes and enamels, or mixed therewith. It cannot be applied to wet or damp surfaces. It is not diluted nor mixed with pigments. The application of TEAK OIL should be repeated at least once a year.

Coverage

Approximately 14-17 m²/L on hard woods and 11-14 m²/L on soft woods. Coverage may vary depending on the quality, porosity and condition of the wood.

Storage

12 months, if stored in factory sealed containers, in a cool, dry place and temperatures ranging from 5°C to 40°C. Left over paint must be stored, in tightly sealed containers and temperatures ranging from 5°C to 40°C.

Volatile organic compounds (VOC)

The maximum EU limit value (Directive 2004/42/CE) for this product [Category A/f (Interior and exterior minimal build woodstains), Type SB] is 700 g/l (2010). This product contains maximum 699 g/I VOC (ready for use).

Packaging

0 - 11	750	0 5 11
Colorless	750 ml.	2,5 lt.

Safety information

Read the label before use. For detailed instructions precautions, consult the Product Safety Data Sheet. Poison Information Centre: (+30) 210 77 93 777.







All the information provided in this technical data sheet is the result of the scientific knowledge of the company's personnel and the practical experience in product application. This document doesn't express or imply a guarantee as the company cannot control and bears no responsibility for the conditions and the manner of application, the adjustment and the modification of the product when used by the customer. The customer must confirm by his own means that the product is suitable for the intended use. The current version of technical data sheet withdraws all previous versions for this product.



Σελίδα 1 από 1 / Page 1 from 1