

bio pin[®] | Furniture

Product No: 09

Teak Oil

General Product Description

Product description	bio pin Teak Oil is a special transparent mixture made from vegetable raw materials to protect and care for wooden surfaces. It enhances both the grain and the natural colour of the wood while providing a glossy surface. bio pin Teak Oil is water and dirt repellent.
Areas of application	For the care and initial treatment of untreated or oiled hardwood (teak, jacaranda, robinia etc.) as well as for interior softwood (pine, spruce etc.). in cases of weather resistant woods such as teak and robinia it may also be used outdoors.
Constituents	Binding agent: cooked mix of castor oil, linseed oil, wood oil and modified colophony Solvent: essential citrus oil Additives: lead and barium-free drying agent
Colours	Transparent
Storage	Keep tightly closed and out of the reach of children. Store in cool but frost-free conditions.
Shelf-life	A minimum of 3 years if tin is kept firmly closed
Can sizes	0,5 l
Class of risks	VbF A II (flammable)

Technical Data

Specific weight	Approx. 0.89 g/ml
Viscosity	Approx. 14 sec. (DIN-size beaker 4 mm) at 20°C.
Flash point	Approx. 46°C
Coverage	60-70 ml/sq metre for one coat on a surface with average absorption properties.
Drying time	Dry after approx. 3-5 hrs at 20°C and average humidity.

How to use

Suitable surfaces	Wood
Surface requirements	The surface must be dry and free of dust and grease.
Application	Apply with paint brush or lint free cloth. Only use if temperature is above 8°C.
Thinner	The teak oil comes ready for use. If necessary use bio pin Thinner.
Preparation	Clean resinous or oily woods (eg teak) with bio pin Thinner.
Basic treatment	Evenly apply 1-2 thin layers of bio pin Teak Oil. After 10 min. remove any excess oil with lint free cloth and leave wood to dry. After 3-5 hours of drying rub in another thin layer of oil. Tip for interior teak wood: Paint bio pin Teak Oil onto untreated teak wood and sand down

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surface immediately afterwards with very fine grade sandpaper along the grain. Rub off surface and leave to dry. Rub in several thin coats of oil with lint free cloth. Leave wood to dry after each application.

Care

Clean all surfaces, do not use any abrasive cleaning agents. Rub off any oily residue with bio pin Thinner. Put bio pin Teak Oil on lint free cloth and rub in a thin layer of oil. If necessary apply second coat.

Cleaning of tools

Clean all tools immediately after use with bio pin Thinner.

Safety advice

Keep tightly closed and out of the reach of children. This product contains essential citrus oil. This product must not be swallowed. In rare cases direct contact with the oil can lead to irritation of the skin and allergic reactions. Keep workplace well ventilated. In certain circumstances drying oils may self-ignite. Cloths used during application of teak oil should not be crumpled but must be spread out and dried in fresh air or soaked in water before disposal. Similar occurrences may be caused by dust as a result of sanding down between coats. Dust should be removed and kept in the open air or disposed of immediately to avoid spontaneous combustion.

Disposal of product

Do not empty into drains.. Completely dried product remnants can be disposed of in the normal way. Empty tins can be recycled.