

Teak Sealer



Product description

Type

This is a waterborne sealer based on Chinese wood oil.

Features and benefits

It provides excellent penetration properties. The product gives a waxy surface that protect against water and dirt/stain and prevent the surface to dry up and cracking.

Recommended use

Designed to protect the teak deck from oxidation and usual problems caused by environmental agents. Can be used on other wooden surfaces.



Product data

Packaging (typical):

**Volume
(liters)**

**Size of containers
(liters)**

Teak Sealer

0.5

0.5

The volume stated is for factory made colors. Note that local variants in pack size and filled volumes can vary due to local regulations.

Colors

Beige.

Solids by volume:

33 ± 2 volume%

Density:

0.97 g/cm³ calculated

Flash point comments:

None known.

VOC for Ready-for-Use Mixture:

EU limit value for the product (cat. A/f): 130 g/l. The product contains max 130 g/l VOC.

The provided data is typical for factory produced products, subject to slight variation depending on color.

Application data

Application methods

Brush

Product mixing ratio (by volume)

Single pack

Film thickness and spreading rate per coat

Typical recommended specification range

Theoretical spreading rate 16.5 – 9.5 m²/l

Thinner/Cleaning solvent

Water

Drying and Curing time

The drying time is measured by stated values:

Substrate temperature 10 °C 23 °C 40 °C

Hard dry / Walk-on-dry 45min 30min 30min

Hard dry / Walk-on-dry: Minimum time before the product can tolerate normal foot traffic without permanent marks, imprints or other physical damage.

Directions for use

On coated surfaces remove loose varnish, weathered wood and loose wood fibre.
Teak surfaces with stain and heavy miscolouration, wash with recommended Jotun Yachting detergent.
For best result, the substrate should be clean, dry and free from any contamination.
Rinse well with fresh water.
Clean with Teak Cleaner. Leave it on for up to 20 minutes and rinse well with clean water.

Substrate	Treatment
On teak deck with deck caulking:	Apply with a brush in thin coats and wipe off excess. Apply to small areas at a time. Repeat treatment if necessary. Make sure to follow the caulk supplier's guidance and do a trial application before use.
On other teak details:	Apply 1 coat. After 30 minutes, remove the excess product with a dry, clean cloth. Damaged or very dry wood might need more than one coat, repeat the process.

Additional information

Materials such as cleaning rags, paper wipes and protective clothing, which are contaminated with the product may spontaneously self-ignite some hours later.

Some sealers may re-dissolve certain deck caulking sealants and must therefore not be used.

Storage

The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

Shelf life at 23 °C

Teak Sealer 24 month(s)

In some markets commercial shelf life can be dictated shorter by local legislation. The above is minimum shelf life, thereafter the paint quality is subject to re-inspection.

Disposal of waste

Liquid paint and washing water with paint residues must not be emptied into drains or watercourses. It must be delivered to an approved local environmental protection station.



Health and safety

Please observe the environmental and precautionary notices displayed on the container.

A Material Safety Data Sheet for the product has been issued.

Detailed information regarding health and safety risks and precautions for the use of this product is specified in the product's Safety Data Sheet.

First-aid measures, refer to section 4.

Handling and storage, refer to section 7.

Transport information, refer to section 14.

Regulatory information, refer to section 15.

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not inhale spray mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

Color variation

When applicable, products primarily meant for use as primers or antifoulings may have slight color variations from batch to batch. Such products may fade and chalk when exposed to sunlight and weathering.

Color and gloss retention on topcoats/finish coats may vary depending on type of color, exposure environment such as temperature, UV intensity etc., and application quality. Contact your local Jotun office for further information.

Miscellaneous

Contact information

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Disclaimer

The information in this document is given to the best of Jotun's knowledge, based on laboratory testing and practical experience. Jotun's products are considered as semi-finished goods and as such, products are often used under conditions beyond Jotun's control. Jotun cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. Jotun reserves the right to change the given data without further notice.

Users should always consult Jotun for specific guidance on the general suitability of this product for their needs and specific application practices.

If there is any inconsistency between different language issues of this document, the English (Eng) version will prevail.

Technical Data Sheet
Teak Sealer

