

Technical Data Sheet – JustTeak™ System

Description

Enhance and protect your valuable teak with the JustTeak™ system, a complete solution that will rejuvenate and protect your teak decking and furniture. Part 1 and 2 of the JustTeak System, Teak Cleaner and Brightener will thoroughly clean and restore the natural look of your teak in 2 easy steps. Its marine grade formulation has been designed to transform your weathered teak back to brand new by quickly, safely and easily by removing dirt and deposits without the need for sanding or harsh scrubbing.

JustTeak Teak Sealer is a marine grade, penetrating teak oil that provides superior, long-lasting performance compared to traditional teak oil. With its advanced formulation it provides protection against sun, rain, staining, mould and mildew, while giving a beautiful, natural long-lasting finish. The easy and fast-drying application will have your teak quickly and safely, looking brand new.

- Quick and easy to apply, with fast drying 15-30 minute recoat
- Excellent UV protection – slows the greying of your teak
- Non-slippery surface finish
- Safe for caulking on marine decking
- Robust surface finish – never cracks or peels
- Keeps teak cool to touch in direct sunlight
- Stabilizes the teak – stops it cracking yet allows the teak to breathe

Coverage

Teak Cleaner: 5m²(54ft²) per litre
 Teak Brightener: 5m²(54ft²) per litre
 Teak Sealer (2 Coats): 5.5m²(60ft²) per litre

NOTE: Coverage is approximate as it depends on the absorbency of the Teak.

Recommended Substrates

The JustTeak system is formulated specifically for Teak, however it works similarly on other types of hardwoods such as:

- Mahogany
- Redwood
- Ash
- Jatoba
- Ipe
- Walnut
- Merbau

Technical Data: Teak Cleaner Part 1

Appearance & Odour Transparent Red Liquid, No Odour
 Base Water
 Specific gravity 1.056
 Boiling point 100 °C
 Thinner/Clean up Water
 MARPOL Compliant# Yes

Technical Data: Teak Brightener Part 2

Appearance & Odour Translucent Green Liquid, Mild Odour
 Base Water
 Specific gravity 1.038
 Boiling point 100 °C
 Thinner / Clean up Water
 MARPOL Compliant# Yes

Technical Data: Teak Sealer

Appearance & Odour Beige Opaque Liquid, Hydrocarbon Odour
 Specific gravity 0.92
 Thinner Do NOT Thin
 Clean up White Spirits or xylene
 Volatile Organic Compounds 754 g/L (theoretical - as packaged)
 Flashpoint 38-50°C (Solvent)
 Touch Dry at 23°C (73°F) 15-30 minutes
 Recoat at 23°C (73°F) Once touch dry
 Walk on 3 Hours
 Rain ready 6 Hours

Miscellaneous Product Information

Do not allow Teak Cleaner or Teak Brightener to freeze. Store above 5°C (41°F).

Do not allow Teak Cleaner or Teak Brightener to dry on surfaces or runoff areas. Ensure areas applied are immediately rinsed down with water to remove the Cleaner and Brightener.

The touch dry and recoat time will be considerably shortened if the deck being coated is exposed to wind and/or direct sunlight.

The JustTeak™ Cleaner and Brightener meets the 2018 Guidelines within Annex V of MARPOL (International Convention for the Prevention of Pollution from Ships): Cleaning agents and additives in deck and external surfaces wash water. Non-hazardous to the marine environment.

Method Statement – JustTeak™ System

Application of the Part 1 Teak Cleaner & Part 2 Teak Brightener

Preparation

Protect surfaces being cleaned that could be damaged, such as polished metal, especially aluminium. Ensure easy access to a water supply.

Application

Part 1 Teak Cleaner

1. Hose down entire area with water.
2. Ensure the teak does not dry during the cleaning process.
3. Applying the Teak Cleaner with a soft polypropylene cleaning pad, gently scrub the product across the grain of the teak. The teak will turn dark brown and the cleaning pad will fill with dirt.
4. Apply to one area at a time then immediately rinse down entire area with water to remove the cleaner. Repeat if necessary.

Part 2 Teak Brightener

1. Following the application of Part 1: Teak Cleaner.
2. Hose down entire area with water.
3. Ensure the teak does not dry during the cleaning process.
4. Apply Teak Brightener with a soft polypropylene cleaning pad, gently scrubbing across the grain of the teak. The teak will immediately lighten in colour.
5. Apply to one area at a time then immediately rinse down entire area with water to remove the Teak Brightener. Repeat if necessary.

Application of the JustTeak Teak Sealer

Preparation

Ensure teak is dry. For best results apply in temperatures above 10°C (50°F) on a dry, sunny day. Mask off surrounding area to be coated, this will help to make clean-up easy.

- **Freshly sanded teak:** Ensure teak is clean and free from dust and dirt before application.
- **Aged/grey teak or previously coated teak:** To restore natural colour, clean with JustTeak Teak Cleaner then Teak Brightener to remove old coatings, dirt and deposits that have turned the teak grey.
- **Cleaned and brightened teak:** Ensure teak is completely dry before applying Teak Sealer.
- **New teak:** Allow teak to weather for 4-6 weeks.

Application

1. Shake then stir teak sealer prior to use.
2. Apply the sealer by either rag, brush or pad applicator, along the length of the board to ensure even colouring and to avoid line marks.
TIP: Stir product periodically whilst applying to ensure even colouring.
3. Apply generously and allow to dry. Soak up any areas that have not absorbed the sealer.
4. When touch dry, apply 1-2 subsequent coats until teak stops absorbing the sealer.

Looking after your sealed teak

In time the sealer will start to lose its lustre. A fresh coat of JustTeak Teak Sealer can be applied to restore the finish.
TIP: When it is time to re-apply, Teak Sealer can be easily removed with JustTeak Teak Cleaner and Teak Brightener.

Clean-up

- **Teak Cleaner & Brightener:** Clean application equipment and surrounding areas with fresh water immediately after use.
- **Teak Sealer:** Clean application equipment immediately after use with white spirits or xylene. Any spills can be cleaned up using a rag soaked in white spirits.

Thoroughly review product label and Safety Data Sheet (SDS) for safety and cautions prior to using this product. Follow manufacturer's safety recommendations when using any solvent.

Disclaimer

While every precaution is taken to ensure that all information furnished in this method statement is as accurate, complete, and useful as possible, Greencorp Marine cannot assume responsibility nor incur any obligation resulting from the use of any materials, coatings, or methods specified herein.

This method statement does not attempt to address problems concerning safety associated with its use. The user of this method statement, as well as the user of all products or practices described herein, is responsible for instituting appropriate health and safety practices and for ensuring compliance with all governmental regulations.