

Touchwood Deck and Furniture Oil

Production Description

This is a tung oil enriched protective composition, which penetrates for effective and easy protection of timber decks and exterior furniture. It has good fungus, mould and water resistance properties. It does not crack, peel or blister. Though primarily designed for timber decks, the product can also be used on garden furniture, walkways, retaining walls decks and stairs.

Areas of Application

Timber decks, garden furniture, timber fence etc.
For interior and exterior use.

Technical Data

Colour Range	Clear, (slight tan shading)
Gloss Level at 60° head	N/A
Solvent Resistance	Film sensitive towards alcohol and aromatic hydrocarbons
Toxicity	Dry film is not toxic
Thinning & Clean Up	Enamel Thinner 600 / Min turps. Though product is designed for undiluted application.
Thinning Rate	Nil, do not thin.
Theoretical Coverage**	6 - 8 sq. m. / litre per coat. Practical coverage may depend on surface profile, method of application and losses.
Drying Time (at 25C & RH 60%)*	Touch Dry 20 minutes / Recoat 12hours*
Packs available	4 litre, 10 litre,

*Cooler temperature, higher film thickness and higher humidity conditions will require longer drying times

**Practical coverage may depend on surface profile, method of application and losses. Higher film thickness will lead to lower coverage.

Method of Application

Brush or foam Roller. Please use the method best suited to your requirement and skill. Brushing is recommended. Foam roller can be used but require special application skills and it should be ensured that all the excess oil is brushed off. Not recommended for spraying.

Surface Preparation

Remove all the dust, dirt, grease and oil from the surface. If any mould or fungus is present on the surface, treat it with commercially available bleaching agent and then wash with water thoroughly. Allow complete drying. Allow the timber to weather sufficiently. Treat the surface with antifungal solution and then clean with fresh water. Allow the timber to dry completely. The surface shall be free from all contaminants like oil, grease, wax and chemicals.

Application

Stir the contents thoroughly before use. No primer is required while applying this product on timber. Apply one coat of decking oil and allow it to get soaked in to the timber. Wipe out excess oil after 2-4 hours by using soft cotton cloth. Apply second coat after 12 hours of drying. Wipe out excess oil after 2-4 hours. Generally two coats are sufficient. Do not over apply.

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Mix and Colour Check

Mix the paint before application with a wide flat (25mm) paddle or a hand paint mixer with a perforated base, in a circular lifting motion from the bottom of the container for 5 minutes or until the paint and colour are thoroughly mixed. Remix the paint every 2 hours to ensure product consistency.

Check colour to the colour chart/standard prior to application. Inner mix multiple containers together to ensure colour consistency. Replace and secure container lid during painting to prevent the paint drying within the container.

Coating Maintenance

Washing the painted surface periodically will maintain the look of a newly painted surface longer. Clean the surface with a diluted sugar soap or a mild detergent and rinse well with clean water.

Do not use scouring pads, abrasive brushes, high pressure washing or solvent to clean the painted surface. These will damage the paint film and cause premature failure of the coating.

Flammability & Transport

- Highly flammable, Dangerous Goods Class 3.2, Flash Point 32⁰ C, UN 1263, PG III
- Keep away from heat and flame, eliminate any source of ignition.
- Soak all used cloths and rags immediately in water to prevent self-ignition.
- Ensure container is upright with lid secure.
- Ensure the container is secured in the vehicle for transport.

Environmental

- Do not wash painting equipment and allow waste to enter drains and water ways.
- Do not dispose of unwanted paint and thinners that will enter drains and water ways.
- Refer to state / local EPA and council web sites for environmental and safe disposal details.

Safety & Precautions

- Do not apply when surface temperature is below 10⁰ C or over 35⁰ C
- Do not apply in environments of high humidity/moisture, or if pending rain is a possibility.
- Apply in calm fine weather conditions and only during daylight hours.
- Cease painting 2 hours before sunset or if weather changes are forecast.
- Use only the recommended thinner for dilution and cleaning.
- Check paint colour to the colour chart/standard prior to application
- Provide adequate ventilation during use.
- Keep out of reach of children
- Avoid exposure of the new paint film to steam for 48 hours and to washing or scrubbing for 7 days.
- Check cross cut adhesion test of old coating before repainting.
- Apply a test sample for compatibility of this product over a small test area.

The technical information and suggestions for use and application are given in good faith. Since conditions of use are beyond the manufacturer's control, information contained herein is without warranty, implied or otherwise. The manufacturer does not assume any liability for any loss or injury resulting from the use of the product. Cooler temperature, higher film thickness and higher humidity conditions will require longer drying times