AUCA00027 Cabot's Natural Decking Oil

Introduction

Part A
839-line

Description and Image

Cabot's Natural Decking Oil is a fast drying penetrating oil that nourishes and protects the timber. Its unique oil based formulation can now be recoated in just 6 hours so that you can get two coats on in a day. Cabot's Natural Decking Oil provides protection to timber from the most damaging environmental factors to extend the life of your exterior decking, garden furniture, fences, gates, and pergolas.



Features and Benefits

- UV protection.
- Water repellent.
- Deep penetrating oil.
- Fast recoat.
- Dirt and mould resistant.
- Blocks out harmful UV rays preventing them from penetrating and damaging the surface while resisting colour fade.
- Cabot's Natural Decking Oil forms a water repellent barrier aiding protection against mould and minimises cracking and splitting.
- Cabot's Natural Decking Oil penetrates the timber to nourish and protect the timber fibres below the surface.
- Recoat after only 6 hours so you can get 2 coats done in a day.
- Contains powerful ingredients to resist the growth of wood staining mould while the unique formula provides excellent dirt and stain resistance.

Uses

Exterior new and weathered timber including decks, pergolas, fences, gates and garden furniture.

Precautions and Limitations

Do not apply this product in temperatures below 10°C or above 35°C, or when rain or heavy dew is expected during the drying period.
In hot temperatures, do not apply in direct sunlight and coat in the shade.

Performance Guide

Weather **For exterior use.**	Heat Resistance **Up to 120C.**
Water **Good water repellency**	Abrasion **Good resistance to foot traffic.**

Typical Properties

Gloss Level
Matt

Colour
Natural + 4 shades to match timber species

Components	Number of Coats
1	**2**

Toxicity	V.O.C. Level
Lead free	**< 540g/L**

Touch Dry
3 hours

Clean Up Description
Mineral turpentine.
To avoid spontaneous combustion of contaminated application cloths, soak application cloths in water or immediately spread used application cloths flat in a cool, well ventilated area to dry completely before disposal. Do not scrunch up or place cloths on top of each other.

Application Methods

Brush **Pad**

Application Conditions

Solids by Volume: **22**

	Min	Max	Recommended
Wet Film Per Coat (microns)			**100**
Dry Film Per Coat (microns)			**22**
Recoat Time (min/hours)	**6 hours**		
Theoretical Spread Rate (m²/L)			**10**

Typical Property Notes

Spreading rate
Approximately 10 square metres per litre depending on the porosity and condition of the timber.

Drying and recoat time
All timings quoted at 25C and 50% humidity. Cooler or humid conditions may require longer.

Application Guide

Surface Preparation

New, pre-oiled timber Timber that is factory pre-oiled with Intergrain Universal Timber Oil or Feast Watson Industrial Timber Oil does not require exterior weathering or treatment to remove tannin or oils. This pre-oiled timber can be directly over coated with any Cabot's oil or water based topcoat product.

All timber should be clean and free from dust, dirt, debris, and mortar prior to coating.
Light surface soiling: A light wipe down with a clean damp cloth will be suitable. **Heavy surface soiling:** Clean the surface with Cabot's Deck Clean following label the directions on the pack and rinse.
Allow the surface to dry thoroughly prior to topcoat application.

IMPORTANT Prior to topcoat purchase and application, it is important to identify the type of oil the supplier or timber merchant has used, to ensure it is compatible with water-based oil application. If unsure, follow the recommendations below for New Raw Timber.

New raw timber
To coat new bare timber immediately, scrub damp timber with Cabot's New Timber Prep, following label instructions. New Timber Prep will draw out tannins and oils quickly from the surface, allowing you to skip the 4-6 weeks weathering process required for new timber. Always follow New Timber Prep with Cabot's Deck Clean following label instructions.

Grey and weathered with no previous coating
Clean with Cabot's Deck Clean. For severely weathered timber, sand back to a fresh surface, remove all sanding dust, then clean with Cabot's Deck Clean.

Previously stained or oiled timber in good condition^
For exterior surfaces, clean with Cabot's Deck Clean following label instructions, then allow timber to fully dry. Test if the surface is ready for coating by sprinkling water on the timber. It the water beads on the surface, repeat the application of Cabot's Deck Clean. If water is absorbed into timber, it is ready for coating. For a more transparent look, sand timber back to bare then clean with Cabot's Deck Clean before coating.

Existing coating in poor condition
Remove all coating by using a suitable paint stripper following the label instructions or sand back to bare timber. Clean with Cabot's Deck Clean following the label instructions.

Paints, varnishes or coatings in varied condition
Paints, varnishes or coatings that have deteriorated unevenly, remove all existing coating by using a suitable timber stripper or by sanding back to bare timber. Then clean with Cabot's Deck Clean following the label instructions.

Maintenance coat of Cabot's Natural Decking Oil If your existing Cabot's deck coating is in good condition, clean the surface with Cabot's Deck Clean following the instructions.
Important: If mould is present or if timber is in a mould prone area, use Cabot's Deck Clean to remove surface mould effectively as the first step of preparing the timber for coating.

^Some previously coated timber may still have residual tannin. If unsure or unknown, use Cabot's New Timber Prep following the instructions. Always follow New Timber Prep with Cabot's Deck Clean following label instructions.

Note fill holes and imperfections with a suitable timber putty if required.

Application Procedure and Equipment

Stir thoroughly with a broad paddle before and during use.
Apply liberally along the length of the board including exposed edges and end grain by brush or pad applicator.
Apply two coats allowing 6 hours between coats.

Maintenance
Re-apply as the timber changes colour or when water repellency diminishes due to weathering. Follow surface preparation instructions.

Health and Safety

SDS Number	SDS Link
14182401	**View SDS Link**

Using Safety Precautions

Risk: Flammable. Irritating to skin.

Avoid contact with skin and eyes. Provide adequate ventilation. If using indoors keep windows and doors open during use and while drying. If painting large areas wear an organic vapour respirator. This paint is flammable, so eliminate any sources of ignition. Do not smoke.

Please refer to SDS Link. In case of emergency, please call 1800 220 770.

Transport and Storage

Pack A

839-line

Size:				Weight:			
20L	**10L**	**4 L**	**1 L**	**18.8Kg**	**9.2Kg**	**3.7Kg**	**0.99Kg**

Please refer to the Safety Data Sheet for full safety, health and transportation information.

Disclaimer

This Data Sheet is copyright to DuluxGroup (Australia) Pty Ltd and/or DuluxGroup (New Zealand) Pty Ltd (collectively, 'Dulux'). It may not be varied or altered without the prior written consent of Dulux, and if it is, Dulux has no responsibility or liability for those variations.

Unless Dulux has provided you with a customised, project-specific specification, this Data Sheet does not represent that any particular product or product system will be suitable for your project.

Any information provided in this Data Sheet is given in good faith and is believed by Dulux to be correct at the time of publication. Products and coating systems can be expected to perform as indicated in this Data Sheet, provided the substrate is in good condition, the coatings are applied by a suitably experienced and skilled applicator, and the preparation, application and maintenance is followed strictly as set out in this Data Sheet, and as recommended on the applicable Safety Data Sheets for the relevant products, available from www.duspecplus.com.au. Climatic conditions at application time can affect product suitability and performance.

The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

Where any liability of Dulux in respect of this Data Sheet cannot by law be excluded, Dulux's liability is limited, as permitted by law and at Dulux's option, to resupply of the relevant products or services or to reimbursing the cost of those products or services.

WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS 4361 Parts 1 and 2 and Worksafe Australia guidelines.