

NZCA00083 Cabot's Benchtop Clear Gloss

Introduction

Part A
53CW0248

Description and Image

Cabot's Benchtop Clear Water Based is a highly durable, heat* and stain resistant, fast drying varnish that is safe for use on living area and kitchen timber bench tops when the surface is fully cured. Once fully cured, it is resistant to chemicals, oils and heat from hot cups/mugs.

*Note: Not suitable for chopping boards, food container or utensils, nor designed to withstand heat from hot saucepans.

As it is water based, it is fast drying, low odour and clean up is easy. Cabot's Benchtop Clear Water Based also performs as a clear topcoat over Cabot's Interior Stain Water Based.



Features and Benefits

- Heat resistant.
- Stain Resistant.
- Water based.
- Resists hot cups/mugs.
- Suitable for areas subject to liquid spills.
- Fast drying and low odour.

Uses

New and pre-coated timber/bamboo kitchen bench tops, tables and coffee tables.

Precautions and Limitations

Cabot's Benchtop Clear Water Based is not suitable for:

- Chopping boards
- Food containers and utensils
- Previously wax or mineral oil coated finishes
- Broad wall application
- Use on Laminex-type or other laminated bench tops
- Exterior use

Cabot's Benchtop Clear Water Based was not designed to withstand heat from hot saucepans. We recommend waiting 28 days (4 weeks) prior to contact with food.

Do not apply this product in temperatures below 10°C or above 35°C.

Performance Guide

Weather Interior use only.	Salt Good.
Heat Resistance Up to 100C.	Water Good.
Solvent Good for weak solutions.	Abrasion Good.
Acid Good for weak solutions.	Alkali Good for weak solutions.

Typical Properties

Gloss Level Minimum 80% at 60 degrees			
Colour Clear			
Components 1		Number of Coats 3	
Toxicity Lead-free		V.O.C. Level < 70g/L	
Meets ECNZ V.O.C. Requirements? Yes Total Volatile Organic Content (TVOC) values are calculated in accordance to the stated methodology within Green Star Technical Manuals. The TVOC content is theoretically calculated as the sum total of the known VOC values of the product's raw material components. These materials include the base paint plus additional low VOC tinter required for non-factory packaged colours.			
Touch Dry 30 minutes			
Clean Up  Water			
Application Methods  Brush  Roller  Spray			
Application Conditions		Solids by Volume	
		26	
	Min	Max	Recommended
Recoat Time (min/hours)	2 hours		
Theoretical Spread Rate (m²/L)		16	
Typical Property Notes Coverage Up to 16sq metres per litre depending on porosity of timber. Drying and recoat time All timings quoted at 25°C and 50% humidity. Cooler or humid conditions may require longer. Touch Dry: 30 minutes Recoat: 2 hours			

Fully Cure: 14 days

We recommend waiting 28 days (4 weeks) prior to contact with food.

Application Guide

Surface Preparation

Note: Fill nail holes, cracks and other defects with Cabot's Wood Tone Putty after applying the first coat of this product for accurate colour matching.

Remove stains, dirt, wax, grease and oil with mineral turpentine. Remove any polish with a suitable polish remover.

Note: Previously coated interior timber with highly visible scratches, imperfections or surfaces that are severely worn must be sanded prior to coating.

Bare interior timber

Sand the surface smooth using 180 -240 grit sandpaper. Sand only in the direction of the grain. Remove all traces of sanding dust.

Previously coated interior timber

Thoroughly clean the surface with Cabot's Floor Clean and allow to dry.

Apply one coat to a small test area. Allow to dry for 24 hours. Press sticky tape firmly to the surface and pull off quickly. If the coating comes off, sand back further to a sound surface.

Application Procedure and Equipment

Note: Do not shake can

Stir thoroughly with a broad flat paddle before and during use.

Apply with a good quality brush, short nap roller or spray gun. If spraying, back brushing is recommended. If brushing or rolling, always apply in the direction of the grain.

Allow to dry for a minimum of 2 hours. For best results, lightly sand to remove any grain raise using 240 grit paper. Remove all sanding dust.

Apply 2nd & 3rd coats as above.

Staining bare interior timber

If timber is to be stained, apply one coat of Cabot's Interior Stain Water Based or Cabot's Stain & Varnish Water Based following label instructions. Then apply Cabot's Benchtop Clear.

Note: To stain previously coated timber, sand back to bare timber before staining.

Health and Safety

SDS Number
DLXGHSEN002802

SDS Link
[View SDS Link](#)

Using Safety Precautions

Keep out of reach of children. Slippery when spilt; clean up immediately. Avoid contact with skin and eyes or breathing vapour and spray mist. Wear waterproof gloves and safety glasses. Use only in well ventilated areas. Wash hands after use.

Please refer to SDS Link. In case of emergency, please call 0800 220 770.

Transport and Storage

Line Shade/Pack A
53CW0248

Size:

1L

Weight:

1.04kg

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.