NZCA00095 Cabot's Danish Oil

Introduction

Part A
871-82113

Description and Image

CABOT'S Danish Oil is a penetrating oil for interior panelling to produce a soft lustre without obvious film build.

Features and Benefits

- Low sheen
- Polyurethane resin
- Clear finish
- Free flowing
- Gives "hand-rubbed" appearance
- Develops moderate hardness
- Enhances grain and colour
- Apply with brush or cloth

Uses

Use CABOT'S Danish Oil on interior timber panelling, trim, furniture and cupboards.

Precautions and Limitations

Do not apply product if temperature is below 10C or is likely to fall below 10C during the drying period.
Moisture content of timber should be close to equilibrium moisture content, usually 10-15%, but not exceeding 15%, for satisfactory application.
For interior use only.

Performance Guide

Weather **For interior use only, not recommended for exterior use.**	Salt **Unaffected by splash or spillage**
Heat Resistance **Up to 120C. Premature yellowing and embrittlement will occur if subjected to continuous heat.**	Water **Good water resistance.**
Solvent **Resists mineral turpentine and similar solvents.**	Abrasion **Moderate resistance to abrasion.**
Alkali **N/A**	

Typical Properties

Heat Thinner
Not required

Colour
Clear

Components	Number of Coats
1	**2**

Toxicity	V.O.C. Level
Lead free. Dry film is non-toxic.	**590 g/L**

Sanding Properties
Very good

Touch Dry
3 Hours

Clean Up

Thinner

Clean Up Description
Thoroughly clean all equipment with mineral turpentine

Application Methods

Brush **Roller** **Pad**

Application Conditions

Solids by Volume: **28**

	Min	Max	Recommended
Wet Film Per Coat (microns)			**100**
Dry Film Per Coat (microns)			**28**
Recoat Time (min/hours)	**8 Hours**	**Indefinite**	
Theoretical Spread Rate (m²/L)			**10**

Application Guide

Surface Preparation

All timber surfaces should be thoroughly clean, dry and free from wax, oil, grease and other contaminants. Wash with mineral turpentine if needed to remove wax and grease, allow to dry, and lightly sand dressed surfaces with "00" paper or finer, always in direction of the grain.
For interior surfaces, fill nail holes with CABOT'S Wood Tone Putty - do not use a linseed oil putty.

Application Procedure and Equipment

Brush, short-nap roller or pad
Stir contents thoroughly before and during use with a broad flat stirrer, to maintain a uniform colour and solution.
Apply full even coat liberally to timber. Allow approx 10 minutes to penetrate and "set".
Wipe off excess with a soft lint free cloth, and finish wiping in direction of grain.
For greater lustre apply a second coat of Danish Oil after allowing 8 hours drying. Sand very lightly between coats. Finish can be buffed using a pad or folded cloth.
Alternatively, lightly sand while wet using 5/600 grit wet and dry paper, then buff.

Health and Safety

SDS Number	SDS Link
14184501	**View SDS Link**

Using Safety Precautions
For detailed information refer to the product label and the current Material Safety Data Sheet available through CABOT'S Sales and Customer Service Offices.

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

Transport and Storage

Line Shade/Pack A

871-82113

Size:	Weight:
4 Litre 1 Litre 500ml 250ml	**3.8 Kg 1.0 Kg 500g 300g**

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

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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.

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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.