

BONDEX EXOTIC OIL

GARDEN FURNITURE & NOBLE INDOOR WOOD

EXTERIOR & INTERIOR



1. PRODUCT DESCRIPTION

1.1	Product Code	10140DSC44X90
1.2	Product type	Natural teak oil. Resistant to water and alcohol. Based on special oils.
1.3	Manufacturer	PPG Coatings Denmark A/S, Export DK, Gladsaxevej 300, DK-2860 Søborg, Denmark. Tel.: +45 39 57 93 00 - E-mail: export@ppg.com - Web: www.bondexwood.com
1.4	Where to use	Garden furniture made of wood - in particular exotic and tropical woods, as well as noble indoor woods.
1.5	Special qualities	For interior/external use. Enhances the wood grain. High penetration. Provides weather proof protection. Enables wood to recover its natural balance. Easy maintenance.
1.6	Form supplied	Ready to use.

2. TECHNICAL DATA

2.1	Binder	Alkyd.
2.2	Solvent	White spirit.
2.3	Gloss	Matt.
2.4	Pigments	No pigments.
2.5	Specific gravity	1.0-1.1. kg/l.
2.6	Flash point	62°C, Pensky Martens.
2.7	Solid content	App. 50 W/W% / 44.5 v/v%, depending on colour.
2.8	Thinning	Do not thin.
2.9	Odour	Strong.
2.10	Coverage	7-12m ² /l, depending on the type of wood and the state of substrate.
2.11	Drying time	<u>Touch dry</u> : app. 6-12 hours. <u>Recoatable</u> : app. 24 hours. Measured at 23°C and standard humidity of 60%. (<i>Drying time varies according to temperature, ambient humidity, substrate, quantity and quality of products used for cleaning and ventilation</i>).
2.12	Storage	Store and transport frost free in tightly closed container.

2.13	Shelf life	5 years in unopened container. Limited shelf life after opening.
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3. SURFACE & PREPARATION

3.1	In general	Stir well before and during application. Keep container firmly closed after use.
3.2	Surface	The surface must be clean, dry and solid.
3.3	Humidity	Do not use at temperatures below 5°C and/or above 80% relative humidity, based on a daily average. At the time of treatment, the wood moisture should not exceed 18%.
3.4	Pre-treatment	Clean surface with white spirit. Remove stains using sandpaper soaked in BONDEX Exotic Oil.

4. TREATMENT

4.1	Application method	Soft cloth or brush.
4.2	Treatment	Apply using a soft cloth or paintbrush. Wipe off surplus with a clean cloth. <u>Maintenance:</u> App. Once a year with 1-2 applications of BONDEX Exotic Oil.
4.3	Cleaning of tools	White spirit. Rags soaked with the product may cause spontaneous combustion. We recommend soaking the cloths in water for 1-2 hours before discarding them.

5. SAFETY & ENVIRONMENT

5.1	In general	Common safety rules for work with paints and varnishes must be observed. Further information is available from our Material Safety Data Sheet.
5.2	Disposal	Do not empty into drains or into the environment. Product waste must not be poured into the sewers, water reserves or soil. Left over product should be handed in at your local waster disposal. Empty can may be recycled (check with your local waste disposal site or your local authorities).

6. GOOD ADVICE

6.1	Good advice	The choice of product requires a prior analysis of the substrate, the conditions during application and the state of the substrate.
6.2	More advice	As wood is an organic material, there is no guarantee that the same wood species will react the same way in different areas, when treated/coated/stained. Please see technical data sheet for specific treatments (www.bondexwood.com).

The purpose of this Technical Data Sheet is to provide our clients with information about the properties and characteristics of the product. The information provided is based on tests conducted by us under usage conditions that comply with the prevailing standards. Our recommendations for use are for information only, and in no event shall they take precedence over any specific recommendation, taking into account the nature and conditions of a particular site, nor shall they engage PPG's liability. Before all applications of the product, clients should check that this document has not been amended by a more recent version, which takes into account new technical data. This version annuls and replaces all previous versions of Technical Data Sheets relating to this product.