



## BONDEX Extreme Decking Oil

<b>Product Code</b>	440080
<b>Product Name</b>	BONDEX Extreme Decking Oil
<b>Recommended for</b>	Exterior wooden decks
<b>Available sizes</b>	2.50 L - 5.00 L - 20.00 L

### 1 Product Description

1.1	Product Type:	Special, extra durable, water based oil for wooden decks outdoor.
1.2	Manufacturer:	Dyrup A/S - Gladsaxevej 300 - 2860 Søborg - Denmark Phone: +45 39 57 93 00 - <a href="http://www.bondexwood.com">www.bondexwood.com</a>
1.3	Where to use:	Outdoor wooden decks. For all kinds of wood including pressure impregnated or exotic wood. <b>There is no warranty covering wooden decks made from larch.</b>
1.4	Special Qualities:	Enhances the structure of the wood. Protects against the elements. Protects surface against fungi and mould. Gives the wood a beautiful glow. Quick drying - walkable after 1 hour.
1.5	Colour Range:	• 900 Clear • 729 Teak • 722 Oak • 731 Nut Brown • 668 Red Mahogany • 725 Palisander
1.6	Form Supplied:	Ready to use.

### 2 Composition

2.1	Binder:	Special oil.
2.2	Solvents:	Water.
2.3	VOC-content:	Out of scope.
2.4	Pigments:	Organic and inorganic pigments.

### 3 Technical Data

3.1	Specific gravity:	App. 1.02 g/ml.
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3.2	Viscosity:	12 sec. (4 mm/DIN cup).
3.3	Flash point:	n/a
3.4	Gloss:	Matt.
3.5	Solid content:	App. 17 W/W% / 16,1 v/v%.
3.6	Odour:	Weak.
3.7	Coverage	App. 15 m <sup>2</sup> /l, depending on the type of wood and the state of substrate.
3.8	Drying time:	<i>Recoatable</i> : app. 1 hour. <i>Through dry</i> : App. 24 hours. Measured at 23 <sup>o</sup> C and standard humidity of 60%. Deviations may occur at different temperatures, humidity and layer thickness.
3.9	Weather resistance:	Water repellent.
3.10	Thinning:	Do not thin.
3.11	Storage:	Store frost free. Keep container firmly closed, dry at out of direct sunlight.
3.12	Shelf life:	3 years in unopened container. Limited shelf life after opening.

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## 4 Surface and preparation

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4.1	In general:	Stir well before and during application.
4.2	Substrate:	The surface must be clean, dry and solid.
4.3	Humidity / Moisture content:	Moisture content: Softwood: max 15% - Hardwood: max. 12%. Do not use at temperatures below 5 <sup>o</sup> C and/or above 80% relative humidity, based on a daily average.

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## 5 Treatment

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5.1	Application method:	Apply by brush or spray. Avoid application in direct sunlight.
5.2	Pre-treatment:	The surface must be clean, dry and solid. New, old or previously treated surfaces should be cleaned with a suitable detergent in order to disinfect visible and non-visible mould and incrustations. Remove visible incrustations by scrubbing the surface with a brush. Rinse with clean water. If the wood is very dirty, you can clean it with a high-pressure cleaner using moderate pressure. Allow the wood to dry. Decayed wood and loose materials must be sanded down to healthy wood. New and untreated wood is primed against



- rot and fungi with Bondex Preserve / Long Life Wood Preservative. New or pressure impregnated wood does not need to be primed. Exotic wood should not be primed against rot and mould.
- 5.3 Treatment: Apply 2 coats of Bondex Extreme Decking Oil along the wood grain wet on wet. At the second coat you can mix a coloured product 1:1 with Bondex Extreme Decking Oil Clear, so that the wood does not become significantly darker. Do not use Clear alone without a pigmented base coat. The oil is applied until the wood is saturated. After each application, excess oil must be wiped off with a lint free cloth in order not to form surface film. Surface film may cause the surface to peel and crack.
- 5.4 Cleaning of tools Clean tools immediately with soap and water.

## 6 Safety precautions

- 6.1 In general Common safety rules for work with paints and varnishes must be observed. Further information is available from our Material Safety Data Sheet.
- 6.2 Good advice: *NB! We do not guarantee for treatment of wooden decks made from larch! Attacks from black mould and/or peeling or cracking on larch is due to the quality of the wood and not the surface treatment.*
- 6.3 Safety instructions. Harmful to aquatic life with long lasting effects. Keep out of reach of children. If medical advice is needed, have product container or label at hand. Avoid release to the environment. Dispose of contents and container in accordance with all local, regional, national and international regulations. Contains 1,2-benzisothiazol-3(2H)-one, neodecanoic acid, cobalt salt, bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and 3-iodo-2-propynyl butylcarbamate. May produce an allergic reaction.

## 7 Disposal

- 7.1 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 waste disposal. Empty can may be recycled (check with your local waste disposal site or your local authorities).

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 DYRUP'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.