

# Diotrol Hardwaxoil Diodur

#76200

**Description** Diotrol Hardwaxoil Diodur is a solvent-based wood care product made from natural, vegetable oils from renewable resources, combined with natural and fossil waxes. Suitable for all types of wood indoors.

Diotrol Hardwaxoil Diodur is extremely easy to clean. After a good drying, it is resistant to household fluids and food such as water, coffee, red wine, mustard, butter, tomato ketchup and much more. Stains can be wiped off easily with a cloth and no unpleasant stains or spots are left behind.

Diotrol Hardwaxoil Diodur is therefore ideally suited for wooden kitchen utensils such as crockery, cutlery or fruit bowls.

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**Application area** For the treatment and care of wooden floors, cork boards, OSB boards, furniture and other wooden objects in the home, including those, that come into contact with food.

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**Binder** Vegetable natural oils from renewable raw materials, carnauba wax, polyethylene and natural waxes from fossil origin.

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**Active agents** No biocides. No biocidal agents, cobalt-free siccatives (dryers)

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**Solids** apr. 45 % (colorless)

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**Spec. Gravity** 0.890 kg/l

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**Gloss** mat

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**Tints** Colorless (coloring on customer request)

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**Packaging** 1L, 5L, 18L, 200L

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**Storage** 12 months in appropriate, cool atmosphere and closed original packing. Close packaging properly after use. Oxygen can form skin due to the high amount of oil.

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**Surface**

- The surface must be clean, dry (11 – 14% moisture in the wood) and free of grease.
- Old coating and non-adherent coating residues must be removed.

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**Processing** Brush, sponge, application fleece, or applicator (pads)

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<b>Consumption</b>	80 - 100 g/m <sup>2</sup> , depending on absorbency and structure of the surface <b>Please contact the technical service in case of any uncertainties.</b>
<b>Dilution</b>	Ready to use
<b>Coating system</b>	<ul style="list-style-type: none"> <li>Apply the oil in a thin layer in the direction of the grain and rub thoroughly. Avoid thick oil spots (surface disturbance).</li> <li>Allow drying for at least 8 - 12 hours with good ventilation.</li> </ul> <p><b>In order to be able to evaluate the product in a practical way, we recommend to first apply a sample to a non-visible surface.</b></p>
<b>Drying at 18 – 20°C (at 75% rel. moisture)</b>	<ul style="list-style-type: none"> <li>dust-dry and non-sticky after 6 - 8 hours (with good ventilation and good light).</li> <li>Dried and hardened after 1 - 2 weeks.</li> </ul>
<b>Cleaning of tools</b>	Clean immediately after use with Turpentine Substitute, Sangajol or Universal Thinner. Dissolve dried paint residues with nitro thinner or brush cleaner.
<b>Safety advice</b>	Please read the safety data sheet.
<b>Special advice</b>	<ul style="list-style-type: none"> <li>Soaked rags can ignite themselves. Leave to dry well in air or store in airtight container.</li> <li>Keep away from sources of ignition.</li> <li>Avoid sources of fire during work and do not eat.</li> <li>Grease hands immediately after washing.</li> <li>Further information see safety data sheet.</li> </ul>
<b>Remarks</b>	This information is due to the current, technical know-how and are meant as recommendation and advice. Concerning all mentioned paint coat structures we do not maintain completeness. Insufficient wood quality, lack of constructive wood-protection, drying cracks in solid wood and otherwise identified faults have to be admonished by the customer before painting or glazing. Because of the diversification and different kinds of substrates and practice, the user has to test our products mainly for his own purpose and has to use and apply them properly. For this, he is fully responsible. Verbal advice must be fixed obligatory by a signed document. If a new issue will be current, this edition will be no more available.

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