



THE BEST FOR YOUR WOOD.

# Koralan®

# Holzöl-Spezial

## 1. Product Description

<b>Product type</b>	Premium wood care oil. Primer and decorative weather protection in one product. For the initial coating and aftercare of elements made of softwood, e.g. terraces, privacy screens, garden furniture, wooden facades. Protects wooden surfaces from weather conditions (sun, rain). Reduces water absorption and thus the risk of wood discoloration by fungi. Very good protection of the wood from greying. The paint film is protected against blue and mould infestation (film protection).
<b>Properties</b>	<ul style="list-style-type: none"><li>• Weatherproof</li><li>• translucent</li><li>• Good penetration into the wood</li><li>• Very good drainage properties</li><li>• Moisture-regulating</li><li>• Minimal fiber erection</li></ul>
<b>Application</b>	For decorative surface design of wood in outdoor areas without contact with the ground. Particularly suitable for products made of coniferous wood.
<b>Shades</b>	UV Natural, Salt Green, Larch, Bangkirai, Light Oak, Pine, Teak, Walnut, Rosewood, Tobacco Brown, Silver Grey
<b>Container sizes</b>	0.75 l   2.5 l
<b>Reinigung der Werkzeuge</b>	Immediately after use with water and washing-up liquid.

## 2. Technical Data

<b>Density 20 °C</b>	approx. 1.01 g/cm <sup>3</sup>
<b>Viscosity 20 °C</b>	approx. 14 sec. (DIN 4 mm Beaker)
<b>Drying</b>	<p>In standard climates (23 °C at 50% relative humidity according to DIN 50014) and on the usual wood species such as pine and spruce:</p> <p>Dust-dry: 3 hours Re-workable: 8 hours</p> <p>In unfavourable weather conditions (high humidity, low temperatures; low air exchange), drying can be significantly delayed. Drying delays can also occur due to the wood species.</p> <p>Optimal processing and drying temperature +15 °C to +30 °C (applies to the substrate, Koralan® Wood Oil Special and ambient temperature). Drying-temperature at least +5 °C.</p>

### 3. Processing

<b>Application</b>	Clean the wooden surface from dust and grease. Untreated surfaces should be sanded with P80/P120 sandpaper for better absorption. The surface does not need to be primed against blue mold if it is structurally protected from moisture (e.g. when applied to a shed, elements with a slope or distance from the ground).
<b>Application quantity</b>	approx. 120 – 160 ml / m <sup>2</sup> for two treatments, take into account additional consumption for highly absorbent substrates.
<b>Application method</b>	Soft brush
<b>Application recommendations</b>	Ready-to-use product. No dilution required. Stir well. Check the colour shade before applying to large surfaces. A test application is recommended to avoid colour differences. The shade may vary depending on the type of wood, application method, moisture and texture. Products from the same batch should be used on one element. Apply smoothly with a soft brush, in the direction of the wood grain. Remove excess oil to ensure an even coating. Observe the drying time between coats, the moisture in the wood should be below 20%. Freshly applied oil should be protected from rain until it has dried completely. When using chemical-based primers, the drying time is about 5 days.

### 4. Special Instructions

<b>Labelling in accordance with Regulation (EC) No. 1272/2008 [CLP]</b>	<b>Warnings:</b> H412 Harmful to aquatic organisms, with long-term effects.  <b>Safety:</b> P273 Avoid release into the environment. P501 Dispose of contents/containers in accordance with local/regional/national/international regulations.  <b>Additional hazard characteristics:</b> EUH208 Contains mixture of 5-chloro-2-methyl-2H-isothiazole-3-one and 2-methyl-2H-isothiazole-3-one (3:1), 1,2-Benzisothiazolin-3-on, 3-iodine-2-propinylbutylcarbamate, 2-methyl-2H-isothiazole-3-one. May cause allergic reactions.  EUH211 Attention! Spraying can cause dangerous respirable droplets arise. Do not inhale aerosol or mist.
<b>Instructions for use and warnings</b>	Abuse can lead to damage to health and the environment. Do not use on wood that is intended to come into direct contact with food or feed, drinking water or farm animals. Likewise, bees/greenhouses and sauna facilities indoors as well as areas used by bats should not be treated with it. Tie back plants and do not wet them. Do not treat woods for indoor/living areas. Avoid skin and eye contact. No eating, drinking, smoking at work. Keep away from food, drink and feed.
<b>Storage and environmental protection</b>	Close the container tightly after use and protect it from damage. Do not allow to enter the sewer system or surface waters.
<b>Shelf life</b>	Stored in a cool, protected from frost and dry in the unopened original container for at least 36 months.

<b>Disposal</b>	Properly dispose of cleaning residues and containers that have not been completely emptied (hazardous waste collection point). Place empty (drip-free) containers in the recycling collection container.
<b>Produktcode</b>	BSW 50
<b>EAK / AVV</b>	08 01 20 – Aqueous suspensions containing paints or varnishes, with the exception of those covered by 08 01 19.
<b>VOC content</b>	According to Directive 2004/42/EC, the maximum value (VOC content) for this product may be 130 g/l (2010). The product has a VOC content of < 130 g/l.

The above information has been compiled in accordance with the latest state of development and application technology and contains general advice. They describe our products and provide information about their application and processing.

Since the application and processing is beyond our control, we are only liable for the consistent quality of our products in accordance with our General Terms and Conditions of Sale and Delivery. In case of doubt, please take advantage of our technical advice.



• L i f e I n C o l o r s •

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