



THE BEST FOR YOUR WOOD

Koralan[®]

Holzentgrauer

(Koralan[®] Grey Wood Renovator)

1. Product Description

Product type	A deeply penetrating cleaning concentrate for revitalising and priming weathered and greyed wood outdoors.
Effect	Good cleaning and degreying effect through the use of oxalic acid.
Properties	<ul style="list-style-type: none">• Easy processing• Low-odour• Water-soluble• Also removes iron stains on wood
Application	On all types of wood outdoors, e. g. on old decking and greyed garden furniture. Ideal for priming weathered wood that is subsequently to be coated with Koralan Wood Oil or Koralan [®] Wood Oil Special, for example.
Shade	Colourless
Container sizes	1 l 2.5 l

2. Technical Data

Density 20 °C	Approx. 1,02 g/cm ³
Drying	Allow surfaces treated with Koralan® Grey Wood Renovator and rinsed with water to dry for at least 12 hours (23 °C at 50% relative humidity as per DIN 50014) in normal ambient conditions. A further treatment with surface products should be applied no earlier than the following day. Drying may take significantly longer in unfavourable weather conditions (high humidity, low temperatures, minimal air change).

3. Processing

Preparation	Remove coarse dirt from the wood to be treated. Pre-wet/wet the surface with water. Tie back plants and do not wet them. Materials sensitive to acids should be protected against contact with Koralan® Grey Wood Renovator or removed from the working environment.
Application quantity	Approx. 50–150 ml /m ² depending on the dilution or level of dirt. Allow for increased consumption with highly absorbent substrates.
Application method	Apply with a scrubbing brush or scrubber.
Application	Apply Koralan® Grey Wood Renovator diluted with water in a maximum ratio of 1:3 to the pre-wetted wood and work it into the wood with a scrubbing brush or scrubber in the direction of the grain. Leave it to take effect for about 10 minutes. Do not allow it to dry out! Then clean it with a scrubbing brush, scrubber or cleaning fleece with plenty of water and rinse if necessary! Repeat the application until it brings out the brightened, natural colour of the wood again. Wear protective gloves and safety goggles! Optimum processing temperature: +15 °C to +30 °C (applies to the substrate, Koralan® Grey Wood Renovator and the ambient temperature). Drying temperature: at least +5 °C.
Application recommendations	We recommend that you always make a trial application in an inconspicuous place on the surface to be worked on. A new coat should be applied after cleaning the wooden surfaces. We recommend applying a subsequent treatment with Koralan Wood Oil (hardwood) or Koralan® Wood Oil Special (coniferous wood), for example, to achieve an attractive surface that is protected from the weather. Cover zinc-plated parts.
Tool cleaning	Immediately after use with water and detergent.

4. Special Instructions

Labelling in accordance with Regulation (EC) No. 1272/2008 [CLP]	Signal word: Danger Contains oxalic acid dihydrate Warnings: H318 Causes serious eye damage. Safety instructions: P280 Wear protective gloves / protective clothing / eye protection / face protection. P310 Immediately call a poison centre or doctor. P305+P351+P338 If in eyes: Rinse gently with water for several minutes. Remove contact lenses if possible. Continue rinsing.
Instructions for use and warnings	Please use only in accordance with the usage instructions. Misuse may cause health problems and lead to environmental damage. Avoid skin and eye contact. Wear suitable protective clothing, e. g. protective gloves, safety goggles. When using, do not eat, drink or smoke. Keep away from food, drink and animal feeding stuffs. Keep out of the reach of children. If medical advice is needed, have product container or label at hand. Do not process at temperatures below +5 °C or above +30 °C (applies to the substrate, Koralan® Grey Wood Renovator and the ambient temperature).
Storage and environmental protection	Observe the statutory provisions for keeping ground water, surface water and air clean when storing and processing the product. Only store in original containers! Seal container tightly after use. Do not store at temperatures below +5 °C or above +30 °C.
Disposal	Ensure proper disposal of cleaning residues as well as containers that are not empty (collection point for hazardous waste). Place emptied (drip-free) containers in recycling material containers.
EWC / German waste catalogue regulation AVV	20 01 30 - Cleaning agents that do not contain hazardous substances.
VOC content	Not subject to the VOC guidelines.

The above information has been compiled based on the latest development and application techniques and contains general advisory information. It describes our products and provides information about their application and processing.

As the application and processing of our products is beyond our control, we can only guarantee the consistent quality of our products in accordance with our General Terms of Sales and Delivery. We recommend that you make use of our technical advice in case of doubt.