

euku premium hardwax oil +

1 PRODUCT DESCRIPTION

Layer-forming oil based on vegetable oils for easy care surfaces with a natural appearance.

- Increased water resistance.
- Dries to a natural matt finish.
- Easy to apply with a roller.
- Quick **drying**.
- Good penetration properties, elastic film.
- Enhances the wood grain, warm color effect. In optional combination with **euku premium nature add** the grain enhancement is reduced and the color effect achieved is „like raw wood“.
- Ideal in optional combination with the reactive agent **euku master FS**, to achieve an especially tough surface and quick drying (e.g. for heavily frequented areas). In two part application only for professional use.
- The oiled surface conforms to the slip resistance class R9. In combination with the optional product **euku premium antislip R10 add** the slip resistance class R10 can be achieved.

Gloss grades available (60°): mat (<10*), satin (15-20*)

2 AREAS OF APPLICATION

Suitable for basic treatment of sanded wood and parquet floors, as well as for cork floors and particle board (OSB).

3 APPLICATION

Stir well. If a skin has formed remove it before use. Apply evenly with an oil roller (4mm nap) in 2 layers. The first layer has to be worked in vigorously and homogenously. As needed intermediate sanding with grit screen 150. In optional two part application with **euku master FS** mix it in 1:10 (or as appropriate to conditions) thoroughly, pot life 1h.*

Please note:

- The subsurface must be professionally sanded and grouted and in a clean, dry condition free of oil, wax and dust.
- For grouting during basic sanding we recommend **strato fill 101**.
- On longer drying time between layers than 24 h perform intermediate sanding.*
- In the case of soft, oily and tropical woods, wood ingredients can lead to delays in drying, or result in an impaired appearance.
- Before applying the product to exotic, colored and unknown types of wood, we recommend that you create a suitable test area (minimum 1 m²) in accordance with the instructions for use.
- On cork floors and exotic woods always apply the first coat in combination with oil hardener. Subsequently roll out a second coat on cork floors, depending on absorbency and porousness, if necessary.
- During application and drying time ensure that there is sufficient ventilation, but avoid draughts and strong sunlight, and protect the surface from dust. Turn off floor heating in good time beforehand. Begin working on the side of main light incidence (i.e. as a rule on a window side) and work away from the light. When using a roller, for the corners and hard-to-reach places which cannot be fully covered with a roller,

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paint such areas beforehand thinly with a flat brush and roll over them directly afterwards as far as possible.

4 CONSUMPTION

Approx. 20-25 SQM/ L (40-50 ml/m²) per layer. Increased consumption is possible in the case of coarse sanding, larger joints and very absorbent wood.

5 DRYING TIME

Can be carefully walked on, or worked on again, after about 6 hours (at 23 °C, 50% relative humidity and ventilation). The area should not be wet mopped in the first 7 days afterwards. After 10 days at the earliest rugs can be placed on the floor.*

Low temperatures, high humidity, poor ventilation and inhibiting substances contained in the wood can prolong the drying time substantially.

6 CARE & MAINTENANCE

After complete hardening of the oil, use **Peerless JAL Versadet or Strobe** for cleaning and **euku hardwax care** to care for the floor. Please follow the eukula care instructions for hardwax oiled wood floors.

7 STORAGE

Can be stored for 24 months in unopened original canister. Store in a cool, dry place. Keep out of the reach of children.

Opened containers can form a skin, which should be removed before use.

8 TECHNICAL DATA

1 part application: voc (g/l) <450 (ISO11890) / 2004/42/IIA(i)(500)500

2 part application with euku master FS: voc (g/l) <465 (ISO11890) / 2004/42/IIA(j)(500)500

ADR: not a dangerous good as defined in transport regulations.

CLP: EUH066 repeated exposure may cause skin dryness or cracking.

Contains substances: modified sunflower oil, carnauba wax, aliphatic hydrocarbons, silicic acids, lead-free drying agents, additives.

9 SPECIAL NOTES

- **Warning! Danger of spontaneous combustion of working materials moistened with oil, e.g. cloths, pads, sanding dust, etc. Such materials should be shut in an air-tight metal container, or soaked in water and disposed of in a fire-safe way. The oil itself is not self-combustible.**
- Mixed 2 component products can develop carbon dioxide and pressure. Never shut 2 component mixtures in an air-tight container, danger of explosion!

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- Please pay attention to the printed batch number. Only use products with the same batch number in one coat. In the case of products from various batches, mix the different product before use in a separate container.
- Oiled surfaces smell. The odor fades over days in the course of increased drying. In the time directly after oil treatment ventilate the rooms well.
- Oiled surfaces typically manifest a yellowing tendency. This can lead to conspicuous areas, especially in the case of white pigmented sub-surfaces and variable light coverage.
- *All quantitative details are stated under laboratory conditions oak/23°C/50%rH. Conditions on site can vary and cause changes in results.

10 CROSS-REFERENCE

Our following publications in their updated form are valid as an integral part of this fact sheet:

- General notes on the application of eukula finishes
- Safety data sheet available on request.

The quoted printed matter, as well as this product information in its updated form, is available on our homepage www.peerlessjal.com.au or on request from the address quoted below.

eukula – We Care About Wood Floors

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The above advice for technical application is given to the best of our knowledge and according to the latest state of technology. Therefore, if our products are used carefully heeding the advice given on their application, as well as following our suggested procedures with the materials intended for use with these products, no damage shall occur. However, our products are used outside and beyond our possible control, and are therefore subject to your own responsibility, which does not release you from the obligation to check for yourself whether our supplied products are suitable for your intended purpose and procedure. Therefore our notes and advice are not legally binding and cannot be used against us as grounds for liability - which includes the rights and protection of any third party. The relevant recommendations, guidelines and standard norms are to be observed, as well as the recognized technical rules. On publication, this product information replaces and supersedes the validity of any previous versions.