

Technical Data Sheet

euku-coloröl

One-component color oil based on renewable raw materials

- ◆ even coloration
- ◆ free of cobalt and oxime
- ◆ modern and wide range of colours
- ◆ shades mixable among each other

The euku-coloröl is a factory coloured system which guarantees an evenly coloured area as well as intensive and deep penetration.

Available colour shades:

- ◆ Azur
- ◆ Bernstein
- ◆ Farn
- ◆ Honig
- ◆ Koralle
- ◆ Mokka
- ◆ Rubin
- ◆ Schnee
- ◆ Silber
- ◆ Tabak
- ◆ Terra
- ◆ Zimt

We recommend to always make an original sample for approval.

Substrate

Sand the floor and fill the joints. Please observe the sanding grain and the rotating speed of the machine used. Too fine sanded wood will absorb less colour. The final sanding (120 grain size) has to be done with a single or three disc machine.

Application:

Stir euku-coloröl well before use. Apply the material thin and evenly with a trowel. Polish the oiled surface within 15 min. with a single disc machine and a beige pad. Avoid any surplus on the floor. If this is the case use the other side of the pad or take a new one. Colour effects and uniformity depend on wood, sanding and working technique.

Visual reduction (unevenness) may develop due to big different in wood structure (heart or sap wood), wrong consumption of material or sanding errors. Please observe the sanding grain and the rotating speed of the machine used. If the floor is exposed to high traffic we recommend to apply thin and evenly another coat of the euku-naturöl with a trowel. Afterward polish the floor with a polishing machine and beige pad, then put a polishing cloth around the pad and polish the surface again. Please observe also our additional information "How to oil a floor correctly".

Drying Time:

Drying overnight, at least 12 hours (under optimal conditions, i.e. at 20°C and a humidity of 50%). Due to the intensive coloration the colour might slightly rub off during the first days of drying. After 3-5 days the floor has completely dried and a sufficient adhesion is guaranteed. Avoid high traffic during the first days.

Consumption

ca. 30-40 ml/m² / 1l – ca. 30 m²

Cleaning of Tools:

Immediately after use with UA dilution V 28 or Washing Dilution V 29.

Storage:

Store cool and dry in their original container, up to 12 months (+5°C-25°C).

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Gesellschaft moderner Kunststoff- und Lackbeschichtungen mbH

Döggingen Am Bahnhof 6 D-78199 Bräunlingen Tel. +49(0)7707.151-206 und 151-248 Fax +49(0)7707.151-245 E-Mail: vertrieb@eukula.de Internet: <http://www.eukula.de>

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Maintenance/Cleaning:

Remove any dirt. Wipe the floor with a damp cloth by adding approx. 0,1 – 0,2 l euku-pflege-emulsion into lukewarm wiping water (10 l).

Dangerous Goods Marking

GefStoffV: Not applicable
VbF: Not applicable
ADR-RID: Not applicable
UN-Nr.: Not applicable
Giscode: Ö 20
R-Terms: Not applicable
S-Terms: 23 Do not breathe vapour.
38 In case of insufficient ventilation, wear suitable respiratory equipment.

Disposal:

The material should not be allowed to enter Water courses. Not set material should be treated as special waste.

Warning – Danger of Self-Ignition:

Close soaked working material e.g. clothes, fleece, sanding dust etc. into an airtight metal container or soak with water and dispose safely.

Ingredients:

Based on vegetable oils like linseed oil, thistle oil, wood oil, harmless colour pigments, lead-free drier combination, water repellent additives (silicate). No wood preservatives.

Further information see our material safety data sheet.

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How to oil your floor correctly

- Please observe carefully our Technical Data Sheets.
- Regular and even sanding is the main condition to achieve a uniform surface particularly in case of colour oils. Different ways of sanding, e.g. sanding to the edge, may create light and dark margins which are even more visible in case of colour oils.
- Sanding traces because of e.g. small stones in the sanding belt appear after the oiling as stripes.
- When oiling tropical wood there might be a delay in drying due to its ingredients.
- In case of highly absorbing woods like maple, beech, cherry etc. a sufficient material quantity should be applied to achieve an even saturation of the wood. In case of lack of material the surface tends to be more susceptible to dirt and stains and to greying.
- The use of a three disc machine is recommended.
- ATTENTION: Too fine sanded wood may disturb the oil penetrating into the wood.

Please note:

- Please follow our maintenance instructions for oiled floors.
- Unsuitable cleaning and maintenance products may harm the surface.
- Oiled surfaces are open-pore and thus more sensitive regarding humidity. Remove water immediately from the oiled surface.
- Maintain oiled floors according to their use.
- For the oil/water based combination ensure good ventilation (fresh air supply) when drying.