



Natural Oils

HARDWAXOIL MAGIC

PRODUCT DESCRIPTION

Flooring oil suitable for oil finishing of wooden floors. Good filling properties, natural colour, good chemical and mechanical resistance. Does not shine and is very matt. The durability can be improved by adding the hardener UA 100:5 (optional).

RANGE OF APPLICATION

Industrial application for wood flooring and wood panels. Only for interior use.

CERTIFICATES/LABELS

CpdH / A+ (Fr) / AgBB / Belgian indoor Pass.

PACKAGING

SHELF-LIFE

In well-closed and original packaging: minimum 24 months.

WAREHOUSING

At 10 - 40 °C

TECHNICAL DATA

Extra component: HARDENER UA

Mixing ratio: 100:5 Pot-life: ca. 6 hrs

Density: Depends on color. ca. 50" DIN 4 (at 20 °C) Viscosity: Colors: 16 colors available

Solid content: ca. 47% Matt - Satin Gloss: OIL RETARDER Thinner: Coverage per coat: ca. $20 - 25 \text{ g/m}^2$ Coverage USA per coat: ca. 2 - 2.5 q:ft²

6-12 hrs depending on the color. Drying:

PROTECTION

Always end with a CLEAR OIL on top.

MAINTENANCE

• Please consult the maintenance program from Ciranova®.

IMPORTANT INFORMATION.

- Used cloths or pads should be plunged in water because of the danger of spontaneous combustion.
- We recommend HARDWAXOIL MAGIC NATURAL as topcoat on the pigmented HARDWAXOILS.
- Colored HARDWAXOILS should always be tested before treating the entire surface.
- Used sanding grain, type of wood,... may affect the final color.

CLEANING

COMBLCL FANER 2879

APPLICATION

Preparation substrate:

Prepare the wood according the rules of the art and remove the sanding dust carefully.

Processing:

- Mix the oil with the hardener (100:5) and let the product rest for about 10 minutes.
- When needed color the wood with stains from Ciranova® INDUSTRIAL FINISHES.
- Can be applied with a roller coater and can be buffed after with a white or beige pad.
- Use brushes to remove the marks of the buffing pads.

APPLICATION MATERIAL































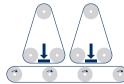






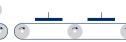
















Sanding

Brushing

Roller HARDWAXOIL MAGIC

Buffing Pad

Even-Out

Racking Min. 6h - 12h

30 | Ciranova Tech

HARDWAXOIL HIGH SOLID

PRODUCT DESCRIPTION

HARDWAXOIL HIGH SOLID 5167 NATURAL is based on HARDWAXOIL penetrating into the core of solid wood for long-lasting protection. It treats and gives a natural finish to wood floors at the same time. A wide possibility of colours is achieved through the use of pigment pastes. Addition of pigment pastes for colour creation: WHITE 3000, RED 3001, YELLOW 3002, BLACK 3003 and BRIGHT RED 3004.

RANGE OF APPLICATION

HARDWAXOIL HIGH SOLID 5167 NATURAL is specially created for an industrial application of oil on wooden floors for reinforce the surface of the wood and protect it to stains and humidity.

SHELF-LIFE

1 year in closed original packaging. Store away from frost.

WAREHOUSING

At 10 - 40 °C

TECHNICAL DATA

Extra component:

Mixing ratio:

Pot-life:

Density: 0.89 kg/l

Viscosity:

Colors: Solid content:

Gloss:

Thinner: Coverage per coat: 30-35 g/m² per coat

Coverage USA per coat:

Drying:

IMPORTANT INFORMATION

Clean rags and tools immediately after use or store in water. Do not throw rags or tools soaked in oil without rinsing them with water.

MIXING PASTE

Used for mixing in clear HARDWAXOIL HIGH SOLID in order to create your own colors. Thanks to the mixing pastes you don't need a stock of plenty colours and you can create fast and easy your colors.

APPLICATION

Preparation substrate:

Prepare the wood according the rules of the art and remove the sanding dust carefully.

Processing:

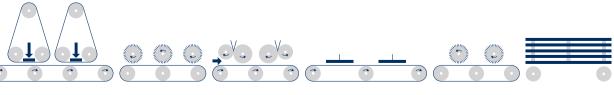
- HARDWAXOIL HIGH SOLID 5167 NATURAL is applied in 2 coats with the roller or spray machine 30-35 g/m² per coat. Surface level brushing and surface light sanding contribute to a smooth and aesthetically pleasing oiled surface.
- Available in matte version under codes 5144 (more matt.) than 5167) and 5145 (matt between 5167 and 5144). Possibility of application in 2nd layer on 5167 without wiping to adjust an intermediate gloss.

APPLICATION MATERIAL









Sanding

Brushing

Roller HARDWAXOIL HIGH SOLID

Buffing Pad Optional

Even-Out

Racking Min. 6h - 12h

Natural Oils

HARDWAXOIL TITAN

PRODUCT DESCRIPTION

HARDWAXOIL TITAN is a special oil suitable for oil finishing of wooden floors. Good filling properties, very natural color, good chemical and mechanical resistance. The HARDWAXOIL TITAN has a long open time which makes it very appropriate to apply by roller and rollercoater.

RANGE OF APPLICATION

Industrial application for wood flooring and wood panels. Only for interior use.

CERTIFICATES/LABELS

Indoor Air comfort.

PACKAGING

SHELF-LIFE

In well-closed and original packaging: minimum 24 months.

WAREHOUSING

At 10 - 40 °C

TECHNICAL DATA

Extra component: HARDENER UA

Mixing ratio: Pot-life: ca. 6 hours. Depends on color. Density: Viscosity: ca. 50 sec DIN 4 (at 20 °C)

Colors: Solid content: ca. 46%

Gloss: Matt - Silk - Satin Oil Retarder Thinner: Coverage per coat: ca. $20 - 25 \text{ g/m}^2$ Coverage USA per coat: ca. 2 - 2.5 q:ft²

Drying: Can be overcoated after

> is very dependent on the applied quantity, the temperature and air

ventilation in the room.

PROTECTION

HARDWAXOIL TITAN can be used as base and topcoat.

MAINTENANCE

Please consult the maintenance program from Ciranova®.

IMPORTANT INFORMATION

- Used cloths or pads should be plunged in water because of the danger of spontaneous combustion.
- We recommend HARDWAXOIL TITAN as topcoat on the pigmented HARDWAXOILS.
- Colored HARDWAXOILS should always be tested before treating the entire surface.
- Used sanding grain, type of wood,... may affect the final color.

CLEANING

COMBLCL FANER 2879

APPLICATION

Preparation substrate:

Prepare the wood according the rules of the art and remove the sanding dust carefully.

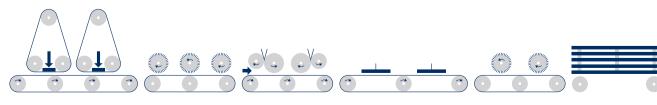
Processing:

- Mix the oil with the HARDENER (100:5) and let the product rest for about 10 minutes.
- When needed color the wood with stains from Ciranova® INDUSTRIAL FINISHES. Can be applied with a roller coater.
- · Use brushes to remove marks.
- After drying, a second or even a third coat is recommended.

APPLICATION MATERIAL







Sanding

Brushing

Roller HARDWAXOII TITAN

Buffing Pad

Even-Out

Racking Min. 6h - 12h

UN1CO

PRODUCT DESCRIPTION

UN1CO is a 2 component,1-coat oil from the newest generation using renewable natural raw materials. Thanks to it's special technology there is only one coat needed to finish your parguet. The combination of the oil with the hardener results in a fast drying and excellent chemical and mechanical resistant finish. UN1CO is VOC and Cobalt free.

RANGE OF APPLICATION

Industrial application for wood flooring and wood panels. Only for interior use.

CERTIFICATES/LABELS

Indoor Air confort GOLD / EN13501 B fl s1.

PACKAGING

SHELF-LIFE

In well-closed and original packaging: minimum 12 months.

WAREHOUSING

At 10 - 40 °C

TECHNICAL DATA

Extra component: HARDENER UN1CO

Mixing ratio: Pot-life: ca. 3 hours. Density: Depends on color.

Viscosity: ca. 40 sec DIN 4 (at 20 °C)

Colors:

Solid content: ca. 100%

Gloss: Matt - depending on the applied quantity.

Thinner:

Coverage per coat: ca. $15 - 20 \text{ g/m}^2$ Coverage USA per coat: ca. $1.5 - 2 \text{ g/ft}^2$

Drying: ca. 24 hours at room temperature.

Depending on air circulation and

PROTECTION

UN1CO colors and protects in only 1 coat.

MAINTENANCE

Please consult the maintenance program from Ciranova®.

IMPORTANT INFORMATION

- Used cloths or pads should be plunged in water because of the danger of spontaneous combustion.
- Colored HARDWAXOILS should always be tested before treating the entire surface.
- Used sanding grain, type of wood,... may affect the final color.

CLEANING

COMBLCL FANER 2879

APPLICATION

Preparation substrate:

Prepare the wood according the rules of the art and remove the sanding dust carefully.

Processing:

- Mix the oil with the HARDENER (100/30) and let the product rest for about 10 minutes.
- When needed color the wood with stains from Ciranova® INDUSTRIAL FINISHES.
- UN1CO can be applied with a roller coater and can be buffed after with a white or beige pad.
- Use brushes to remove the marks of the buffing pads.

APPLICATION MATERIAL





























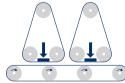






















Sanding

Brushing

Roller UN1C0

Buffing Pad

Even-Out

Racking Min. 6h - 12h



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