

UN1CO

2 component, 1 coat oil of the newest generation, based on renewable materials. Thanks to its special technology, only one coat needs to be applied. The combination of oil and hardener provides fast drying and excellent chemical resistance.

- » Colors and protects in just one coat.
- » Quick drying.
- » Free of VOC

TECHNICAL DATA

Product type

100% oil

Cleaning

Cleaning Thinner Ciranova®

Mixing ratio

100/30

Viscosity

+/-40 sec - DIN 4mm

Solids content

100%

Packaging

6 x 1.3 L

Number of colors

16 colors

Coverage

50 - 60 m²/liter

550-650 sq.ft./L

2080 - 2460 sq.ft./gal

Drying times

Lightly walkable after 24 hours.

Fully cured after +/- 10 days

Sanding grit

P 100-120

Storage/transport

between 5°C and 25°C

Potlife

+/- 3 hours after adding the hardener

Disposal

Dispose of residue and empty packaging in accordance with local ordinances.



PREPARATION

Make sure that all old finish coats are completely removed and that the wood is free from dust and other dirt. Sanding using the correct method : deep sanding with 60-80-100 grit then sanding with 100 grit. Can be used on sanded, planed, and brushed wood. For more intensive coloration the wood surface can be "water-popped" and dried prior to application.

APPLICATION

Stir and shake well before and during use. Mix the oil with the hardener(100/30) and let the product rest for about 10 minutes. Apply UN1CO evenly with a buffing machine or brush. Let the UN1CO sit and remove excess oil within 15 minutes with a buffing pad or cloth until the surface feels hand-dry.

The UN1CO should be tested beforehand for exotic wood types. For industrial applications (rolling, spraying) the Ciranova® technical service should be consulted.

CAUTION

+/- 24 hours, depending on the amount applied, the surrounding temperature, the humidity and ventilation.

FINISHING

For the best possible protection and reduced maintenance, UN1CO can also be finished with TITAN or FORTICO 2C. Consult the corresponding technical data sheet.

MAINTENANCE

For regular maintenance, we recommend Ciranova® flooring soap. For periodic maintenance, use Ciranova® Maintenance Oil, or first use Ciranova® intensive cleaner in case of heavy dirt.

UN1CO is only fully hardened after +/- 7 days. During this period, the wood cannot be treated with water or maintenance products.

IMPORTANT INFORMATION ⚠

Dried oil residue is self-igniting. Used pads and clothes must be submerged in water after use. The final color depends on the wood type, sanding, and the amount applied. That is why it is recommended to always test the color beforehand!