

The following Technical Datasheet is provided by **Ciranova** 

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For purchasing information visit: Ciranova Un1co One Coat Oil



# 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

#### Disposa

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 "waterpopped" 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 A

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!