



# **UV OIL CLEAR**

# **PRODUCT DESCRIPTION**

NATURAL OIL, Modified acrylics. UV curing. Gives a perfect look as a traditional oiled wooden floor.

#### RANGE OF APPLICATION

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

## **PACKAGING**

5 kg - 20 kg

# SHELF-LIFE

In well-closed and original packaging: minimum 9 months.

### WAREHOUSING

At 10 - 40 °C

# **TECHNICAL DATA**

Extra component: HARDENER UV OIL 5151

Mixing ratio: 100:4 Pot-life: ca. 8 hours.

Density: Depends on the gloss level.

Viscosity:

Colors: Solid content: + 96%

Gloss: Soft Mat, Extreme Mat, Satin

Thinner:

Coverage per coat: ca.  $6 - 8 \text{ g/m}^2$ Coverage USA per coat: ca. 0.6 - 0.8 q/ft<sup>2</sup> UV Curing Drying:

#### **PROTECTION**

UV OIL CLEAR can be used as base and topcoat.

### **MAINTENANCE**

Use Ciranova® FLOORING SOAP and Ciranova® MAINTENANCE OIL. Maintain as a Natural HARDWAXOIL. Please find all information for maintenance at www. ciranova eu

### **IMPORTANT INFORMATION**

- This product can be used as a base coat and a topcoat.
- To have better scratch resistance, please use UV OIL PRIMER CLEAR.
- The use of coatings containing isocyanates demands convenient precautions (see MSDS).
- Avoid sanding the first coat by gelling the film with low energy UV lamps.
- The added hardener will help to cure the UV OIL also in the wood where the UV light cannot reach.
- The hardener will also improve the adhesion, resistance to water and other chemical products.

#### **CLEANING**

COMBLCL FANER 2879

#### **APPLICATION**

#### Preparation substrate:

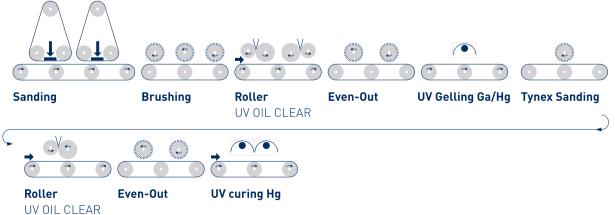
Prepare the wood according the rules of the art and remove the sanding dust carefully.

#### Processing:

- · Stir well before use.
- · Add the amount of hardener and mix well.
- Apply +/- 10 15 g/m<sup>2</sup>.
- Use custom brushes and/or pads to distribute the oil into the wood.
- Gelling by UV lamps (ca. 1 lamp Hg 80W 10 m beltspeed).
- · Slight fladder sanding.
- Apply 5 10 g/m<sup>2</sup> UV OIL CLEAR.
- Cure by UV lamps (2-3 lamps Hg 80W / 10 m beltspeed).

#### **APPLICATION MATERIAL**





# **UV OIL COLOUR**

# **PRODUCT DESCRIPTION**

NATURAL OIL, modified acrylics, available in a wide range of ready to use colors. Good adhesion on wood. Natural coloring of the wood with a low filmbuild. Gives a perfect look as a traditional oiled wooden floor.

#### RANGE OF APPLICATION

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

#### **PACKAGING**

5 kg - 20 kg

#### SHELF-LIFE

In well-closed and original packaging: minimum 9 months.

### WAREHOUSING

At 10 - 40 °C

# **TECHNICAL DATA**

Extra component: HARDENER UV OIL 5151

Mixing ratio: 100:4 Pot-life: ca. 8 hours. Density: Depends on color. Viscosity: Depends on color. Colors:

Solid content: + 96% Gloss:

Thinner:

Coverage per coat: ca. 15 g/m<sup>2</sup> Coverage USA per coat: ca. 1.5 g/ft<sup>2</sup> **UV** Curing Drying:

#### **PROTECTION**

UV OIL CLEAR.

### IMPORTANT INFORMATION

- The use of coatings containing isocvanates demands convenient precautions (see MSDS).
- Avoid sanding the first coat by gelling the film with low energy UV lamps.
- The added hardener will help to cure the UV OIL also in the wood where the UV lamps cannot reach.
- The hardener will also improve the adhesion, resistance to water and other chemical products.

#### **CLEANING**

COMBLCL FANER 2879

#### **APPLICATION**

#### Preparation substrate:

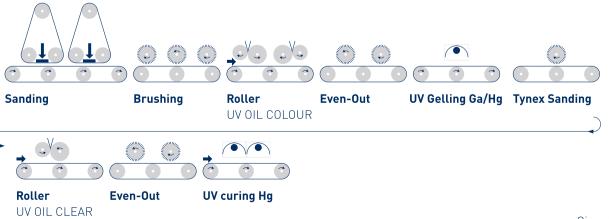
Prepare the wood according the rules of the art and remove the sanding dust carefully.

#### Processing:

- Color can be adapted by mixing with UV BASE TINTERS.
- · Stir well before use.
- · Add the amount of hardener and mix well.
- Apply  $+/-10 15 \text{ g/m}^2$ .
- Use custom brushes and/or pads to distribute the oil into the wood.
- Cure by UV lamps (1 lamp Ga 80w + 1 lamp Hg 80w per 10 m belt speed).
- · Slight brush or sanding.
- Apply 5 -10 g/m<sup>2</sup> UV OIL CLEAR.
- Cure by UV lamps (2 3 lamps Hq 80w per 10m belt speed).

#### **APPLICATION MATERIAL**





# **UV BASE SOLID OIL**

# **PRODUCT DESCRIPTION**

TINTERS used for UV OILS, NATURAL OIL, modified acrylics, can be used as a tinted basecoat. Good adhesion on wood. Coloring of the wood. Low film build. Gives a perfect look as a traditional oiled wooden floor.

#### RANGE OF APPLICATION

Industrial Tinting system for tinting UV curing products.

## **PACKAGING**

1 kg - 5 kg

# SHELF-LIFE

In well-closed and original packaging: minimum 9 months.

### WAREHOUSING

At 10 - 40 °C

# **TECHNICAL DATA**

Extra component: HARDENER UV OIL 5151

Mixing ratio: Pot-life: ca. 8 hours. Density: Depends on color. Depends on color. Viscosity: Colors: 10 tinters available.

Solid content: Gloss:

Thinner:

Coverage per coat: ca. 15 g/m<sup>2</sup> Coverage USA per coat: ca. 1.5 g/ft<sup>2</sup> **UV** Curing Drying:

#### **PROTECTION**

UV OIL CLEAR

## IMPORTANT INFORMATION

- The use of coatings containing isocyanates demands convenient precautions (see MSDS).
- Avoid sanding the first coat by gelling the film with low energy UV lamps.
- The added hardener will help to cure the UV OIL also in the wood where the UV lamps cannot reach.
- The hardener will also improve the adhesion, resistance to water and other chemical products.

# **CLEANING**

**COMBICLEANER 2879** 

#### **APPLICATION**

#### Preparation substrate:

#### Processing:

- · All tinters are inter mixable without restriction.
- For processing, please follow the the processing of UV OIL COLOR.

#### **APPLICATION MATERIAL**

































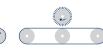










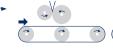


Sanding

**Brushing** 

Roller UV OIL COLOR Even-Out

UV Gelling Ga/Hg Tynex Sanding









Roller

Even-Out

**UV** curing Hg

UV OIL CLEAR

# **UV OIL PRIMER CLEAR**

# **PRODUCT DESCRIPTION**

NATURAL OIL, modified acrylics. UV curing. Can only be used as basecoat. Good adhesion on wood. Coloring of the wood. (clear) Low film build. Gives a perfect look as a traditional oiled wooden floor.

#### RANGE OF APPLICATION

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

#### **PACKAGING**

5 kg - 20 kg

#### SHELF-LIFE

In well-closed and original packaging: minimum 9 months.

#### WAREHOUSING

At 10 - 40 °C

# **TECHNICAL DATA**

Extra component: HARDENER UV OIL 5151

 Mixing ratio:
 100:4

 Pot-life:
 ca. 8 hours.

 Density:
 1,25 kg/l

 Viscosity:
 35" DIN6 [20 °C]

Colors:clearSolid content:ca. 98%Gloss:Mat, Satin

Thinner:

Coverage per coat:ca. 15 g/m²Coverage USA per coat:ca. 1.5 g/ft²Drying:UV Curing

# **PROTECTION**

UV OIL CLEAR

#### IMPORTANT INFORMATION

- The use of coatings containing isocyanates demands convenient precautions (see MSDS).
- Avoid sanding the first coat by gelling the film with low energy UV lamps.
- The added hardener will help to cure the UV OIL also in the wood where the UV lamps cannot reach.
- The hardener will also improve the adhesion, resistance to water and other chemical products.

#### **CLEANING**

COMBLCL FANER 2879

#### **APPLICATION**

#### Preparation substrate:

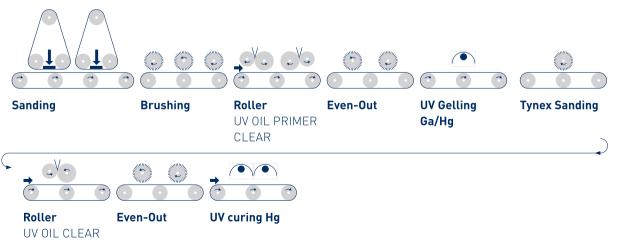
Prepare the wood according the rules of the art and remove the sanding dust carefully.

#### Processing:

- Stir well before use.
- · Add the amount of hardener and mix well.
- Apply +/- 10 15 g/m<sup>2</sup>.
- Use custom brushes and/or pads to distribute the oil into the wood.
- Cure by UV lamps (1 lamp Hg 80w per 10 m belt speed).
- Slight brush or sanding.
- Apply 5 10 g/m<sup>2</sup> UV OIL CLEAR.
- Cure by UV lamps (2 3 lamps Hg 80w per 10m belt speed).

#### **APPLICATION MATERIAL**







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