

TECHNICAL DATA SHEET

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

TECHNICAL DATA

extra component: HARDENER UV OIL 8388

mixing ratio: 100:4 pot-life: ca 8 hours

density: dependind on gloss

viscosity:

colors: Clear solid content: + 96%

gloss: Extra Matt: <5gu matt: 8 - 12 gu

Silk: 20 - 25 gu Satin: 40 - 50 gu

thinner:

coverage per coat: ca 6 -8g/m²

Coverage USA per coat: ca 0.6 - 0.8g/ft²

drying: UV Curing

APPLICATION MATERIAL



PACKING 5kg - 20kg



APPLICATION

preparation substrate: Prepare the wood according

the rules of the art and remove the

sanding dust carefully

processing: Stirr 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

· Gelling by UV lamps (ca 1 lamp Hg 80W – 10 m beltspeed).

Slight fladder sanding.
Apply 5 – 10 g/m² UV Oil Clear

· Cure by UV lamps (2 - 3 lamps Hg

80W / 10 m beltspeed).

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 use as a basecoatand 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.

SHELF-LIFE

In well-closed and original packing: minimum 9 months

WAREHOUSING

by 10 - 40 °C

CLEANING

COMBI CLEANER 2879

ATTENTION A

"All tests and application methods are done with the above-mentioned Debal Coatings components. We are not responsible for application with other materials, unless written agreement from Debal Coatings"