

## Characteristics

Highly resilient natural oil.

- deep impregnation
- hardens the surface from within
- open pore, vapour-permeable protection against water and grime
- attractive enhancement of the wood grain

## Areas of Application

For frequently used wooden surfaces indoors, such as stairs, furniture, work surfaces, panel ceilings and walls, as well as for renovating wooden floors, wooden paving and industrial parquet flooring.  
Suitable for all kinds of soft and hardwood and also exotic timber, whether solid or veneered.

## Processing/Application

Application methods:	Roller	Brush
Quantity (g/m <sup>2</sup> ):	80	60
Yield (m <sup>2</sup> /litre):	10	15

Application methods:	Spray gun	Pad
Ø Spray nozzle (mm):	1,8	-
Spraying pressure (bar):	2,5 - 3,0	-
Quantity (g/m <sup>2</sup> ):	80	40
Yield (m <sup>2</sup> /Liter):	10	20

## Technical Data

Processing viscosity: ready for use  
Density (g/cm<sup>3</sup>): ~ 0.881

## Drying

(at 20 °C and 50% relative humidity)

recoatable: 12-24 hours  
stackable: 2-3 days

## Cleaning

Clean tools immediately after use with either Clou EV thinners or turpentine.

## Storage/disposal

Store in well-sealed original containers in a cool place protected from frost. Residues must undergo special treatment according to regional regulations. Dried residues can be disposed of as house-hold rubbish.  
Can be stored for 3 years in original sealed containers.

## Safety precautions

Spray only in a water wash spray booth. Remove spray mist regularly, in order to avoid ignition of the spray dust. Do not use with nitro lacquer in a spray booth (danger of auto-ignition of nitro lacquer residues). Soak used rags in water due to the danger of auto-ignition and dispose of them. The product itself is not self-igniting

## Test standards

DIN EN 71, Part 3 (suitable for toys)  
DIN 53160 (sweat and saliva resistant)

## Ordering

Item code: 758.00000



## Preparation

The surface of the wood must be absolutely dry and free of grime, oil, grease and sanding dust.  
On woods containing tannic acid and dyes, a test coating is recommendable.

## Processing

(Surface temperature > 15 °C, residual moisture 8-12 %)

Sand wood according to kind from 150 grain (floors) to 220 grain (furniture).  
Shake or stir well before use.  
Sanding and oil application should always be in the same direction as the wood grain.  
Apply thinly and evenly to achieve good scratch resistance.  
Repeat according to the exposure and absorbance of the wood. Apply only one coat per day.

## Application methods

- 1. Pad application (cotton cloth)**  
Apply oil thinly, but not too sparse, rub in firmly.
- 2. Spray gun or brush**  
After 20-30 minutes remove all the oil that has not been absorbed by the wood using a non-fibrous cloth or polish with a buffing machine until the surface is dry.
- 3. Roller**  
Apply oil with a mohair roller (4mm pile). After 15-30 minutes remove the excess oil with a cloth fixed in a squeegee or a wide smoothing spatula. Next work in with a polishing or felt pad and after drying for 12-14 hours apply another coat.

## Drying

(at 20 °C and 50% relative humidity)

Drying time between coats 12-24 hours.  
Sanding with 240-320 grain.

## Special Instructions

Ventilate well during processing and drying.  
Care should be taken when coating the insides of cupboards and drawers. Due to the lack of oxygen and light the drying procedure can be delayed, resulting in an unpleasant smell which manifests itself as a long-lasting linseed oil odour.

For coloured floors Hard Oil Plus can be applied in combination with UHB Universal Stain

## Final Coating

After carefully sanding smooth (240-320 grain) overcoat with CLOU Hard Oil Plus or CLOU Hard Wax Oil.  
For floors no further processing is necessary after the final working in.

The final coating can be walked on after 2-3 days. The surface reaches full resilience after 8-10 days and should not come into contact with water during this period. The longer the surface is spared during the early days the longer the durability of the floor.

## Care Instructions

Re-sealing according to exposure.  
For maintenance observe the maintenance instructions.

### IMPORTANT

After approx. 20-30 minutes after each coat, soak up the oil that has not been absorbed by the wood using a non-fibrous cloth and spread evenly, otherwise the result will be a patchy shiny non-drying surface