



Product info sheet:

glimtrex Nativus Oil

Simply natural

Product description

glimtrex® Nativus Oil is a Hardwax oil based on linseed, sunflower and jojoba oils and natural oil-modified alkyd resin containing bee, carnauba and candelilla waxes.

Properties

- Preserves the natural visual quality of your wood.
- Reduces the natural intensification of colours considerably
- Excellent drying properties. C. 95% hardening achieved after 24 hrs.
- Highly durable – tread and wear-resistant.
- Compliant with German Acceptable Building Materials Standard (DiBt)
- Anti-slip surface – suitable for public buildings (R10) if our Hardener is added.
- Certified bacteria resistance – highly suited for kitchen worktops.
- Depending on coat thickness, enables finishes from open-pored to close-pored
- Suited for wooden, cork, and OSB floors, glulam, kitchen worktops and stairs.
- Free from wood preservation agents
- Mild odour
- Dirt-repellent
- No cracking, no flaking.
- Tested under DIN 68861-1B standard: resists wine, coffee, coke, tea and beer
- Compliant with DIN EN 71-3 standard (toy safety).
- Simple cleaning and care with glimtrex® Floor Care.
- Recommended in case of house dust allergy: treated surfaces are easily cleansed of dust and dirt.

Attention!

If the content of tannic acid is extremely high in the oak, color differences can happen. Please make a sample first!

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Surface treatment

Sand surfaces with 80 to 120-grit. Remove any dirt or sanding dust. Make sure that the underfloor heating was switched off 3 days before, that the Hardwax Oil has an application temperature of at least 18°C and that the container content is well stirred before use. Please produce a sample before applying glimtrex® Hardwax Oil.

Classic treatment

- **1st coat: glimtrex Nativus Oil**
- **2nd coat: glimtrex Hardwax Oil**

Apply c. 20 to 60g/m² (depending on application procedure and type of wood) of Nativus Oil evenly with a short-piled glimtrex® roller.

Make sure you do not apply any pressure. Roll across first, then along the wood grain.

Never tackle freshly coated areas with rollers saturated with fresh oil. Professionals may also use a squeegee.

Leave the glimtrex® Nativus Oil to dry.

Ensure sufficient warm ventilation to speed up the drying process (which will be slowed down by cold and humidity).

For the second coat please use a short-piled glimtrex® roller (no intermediate sanding required within 24 hrs). In case of intermediate sanding make sure you do not sand off the entire coat you have applied. Apply c. 80g/m² of glimtrex® Hardwax Oil (depending on application procedure and type of wood).

The surface is fit for careful walk-on after overnight drying.

The room can be fully used after 24 hrs. (full hardening after c. 7 days).

Alternatively you can apply the second coat of glimtrex® Hardwax Oil with glimtrex® Hardener.

Adding our glimtrex® Hardener will make the surface even more resistant to wear, tear and slip (R10).

Mix glimtrex® Hardwax Oil with 5% of glimtrex® Hardener.

As the application period is limited to 45 mins never mix more oil than you can apply within 45 mins.

Please apply 40 to 80g/m² of glimtrex® Hardwax Oil with a short-piled roller as described above.

Leave the glimtrex® Hardwax Oil to dry.

Adding our glimtrex® Hardener will make the surface even more resistant to wear, tear and slip (R10).



Regular cleaning

- Remove loose dust with a broom or a vacuum cleaner.
- For regular damp cleaning and care we recommend glimtrex® Floor Care. In case of normal soiling please add 25-50ml to 5L of water. Increase the dosage in case of heavy soiling.

Technical Data

- Condition liquid
- Yield 1L will cover up to 20m² depending on type of wood, absorption and surface treatment
- Colour tome whiteish
- Viscosity at delivery 54-58 s / DIN 4mm / 20 °C
- Solids content > 50 %
- Density 0,905 g/ml
- Flashpoint > 43 °C
- Gloss matt
- Packsizes 1 L, 2,5 L, 10 L, 25 L, 200 L, 1000 L
- Storage life 12 months in closed original containers
- Stir well before use.
- Due to high reactivity watch out for skin-forming and skim off skin if required.
- Storage temperature 15 - 25°C
- Storage category acc to VbF A II
- Health & Safety Please study our latest Health and Safety Sheet
- Safety advice Cloth contaminated with the product can catch fire when folded up. Therefore it must be dried on a line or spread out before disposal.
- Disclaimer These instructions are of advisory character and are based on our best knowledge and thorough testing to up-to-date technical standards. This does not entail any legal liability. We refer to our general terms of trade.