

Product info sheet:

glimtrex[®] Active-Hardwax-Oil



Product description

glimtrex[®] Active-Hardwax-Oil is manufactured based on linseed oil, sunflower oil, jojoba oil and natural-oil modified alkyd resin with beeswax, carnauba wax and candelilla.

Characteristics

- Giscode Ö40 (less 15% VOC)
- Fast Drying (4 hours)
- Non-stop system application, 2 jobs including hardener in a row with 15-minute break possible.
- Drying unaffected by temperature and humidity
- Easy application by roller
- As a Non-Stop-System (2coats with 15 minutes break)
- Activator contains no Isocyanat
- Activator required
- Does not self combust
- Excellent drying characteristics. Approx. 95% of the final hardness will be reached within 24 hours
- Highest durability: tread and abrasion resistant.
- Cobalt free
- No strong odours
- Does not tear or flake.
- Tested according to DIN 68861-1B: resistant to wine, coffee, cola, tea, beer, etc..
- Compliant with DIN EN 71-3: Toy Safety.
- Care and cleaning is simple with glimtrex[®] Floor-Care.
- Simple touching up with glimtrex[®] Wax Polish.
- Recommended for those allergic to house dust: treated surfaces are easily cleaned of dust and dirt.

Surface treatment

Rub the wooden surface with 80 to 120 grit material. Remove the dirt and abrasion dust. Please ensure that the underfloor heating is switched off at least 3 days in advance, that the Active Hardwax-Oil has reached a working temperature of at least 18°C and that the container contents are well stirred before use. Before applying glimtrex[®] Active-Hardwax-Oil, please produce a sample.

Application by roller

Mix the activator (5%) with Active-Hardwax-Oil and stir it. Evenly apply around 25 to 50 g/m² (depending on the method of application and the type of wood) of ActiveHardwax-Oil with a short-piled glimtrex[®] roller.

First roll across and then along the direction of the wood grain.

Leave the glimtrex[®] Active Hardwax-Oil to dry.

If you have still mixed Active-Hardwax-Oil after application you can put it back in the tin, close it and it is usable within the next 24 hours.

Make a sanding between the coats with a Glimtrex Multi-wholepad grid 120.

For the second application please use a short-piled glimtrex[®] roller. Apply around 25 g/m² – 50 g/m² of glimtrex[®] Active-Hardwax-Oil (depending on the method of application and the type of wood).

After overnight drying the surface can be used cautiously.

After 24 hours the room can once again be used without restriction (final hardness after around 7 days).

The classic application is also especially recommended for cork, OSB and strong porous woods (e.g. oak).

Non-stop application

Mix 5% of glimtrex activator with the Active-Hardwax-Oil. Apply the Active-Hardwax-Oil thinly by using a scraper and buff it out with a glimtrex wool-pad. If the area is larger than 40m², work in sections.

Let the surface dry for 15 minutes.

Apply the glimtrex Active-Hardwax-Oil with hardener by roller without pressure. Firstly going across the floor then in the direction of the wood.

Regular cleaning

- Remove loose dust with a broom or vacuum cleaner.
- For regular moist cleaning and care we recommend glimtrex[®] Floor-Care. For normal dirt add 25-50 ml to 5 litre of water. For heavier soiling, increase the dosage.
- For heavy dirt we recommend our glimtrex[®] Remover and our glimtrex[®] Intensive-Care.

Touching up the floor

- Small abrasion marks and light scratches can be removed with glimtrex[®] Wax-Polish
- Work the surface in question with a Scotch-Pad and then thinly apply glimtrex[®] Wax-Polish
- After 8 hours the floor can be used again
- It is also possible to fresh up your floor with our glimtrex[®] Intensive-Care. It is easy to apply with a normal mop

Surface repair

- Grind damaged locations with sandpaper (150 grit) in the direction of the grain.
- Then use a grit of up to 280.



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- According to the degree of soiling, use either glimtrex® Wax-Polish or glimtrex® Hardwax-Oil.
- For minor damage, burnish using glimtrex® Wax-Polish or glimtrex® Active-Hardwax-Oil with a lint-free cotton wool cloth.
- For extensive repairs proceed as with the “Classic Treatment”.

Yield

1 liter will usually cover up to 35 m² depending on the condition of the surface.

Technical information

Available in mat, 2,5ltr.

Oil-saturated cotton cloths pose a risk of spontaneous combustion due to heat buildup; therefore it is advised to spread them out and allow them to air dry before disposal.

The shelf life is 12 months in the closed original tin. Make sure to stir the tin thoroughly before using. A skin may be on the surface of the product, please remove before stirring.

Please look at the current safety data sheets. You will find them at www.glimtrex.de/downloads.

This information is purely advisory and is based on the best knowledge available through careful research. This information cannot be held as legally binding.