

Diotrol Golden Oil Preparator

#70300

Description

The multi-purpose Diotrol Golden Oil Preparator is an environmentally friendly, biological solvent without any petrochemical ingredients.

It's been produced by using only regenerating resources. The included lactic acid ester is created by natural fermentation of sugar and corn glucose. The preparator is biodegradable, contains 0% VOC and no harmful substances.

Diotrol Golden Oil Preparator supports the application of solvent-free oils on wide areas. It can be used to dilute Diotrol Golden Oil Onecoat or Alba White or as a cleaner and passivator (support of absorbents) for preparation of raw woodwork.

Due to the osmotic pressure (molecular leveling penetration) the following oil will penetrate through the wood cell of coniferous wood, thus the complete saturation of the surface will be achieved. In case of deciduous wood, the pores will be cleaned and opened, so the oil can penetrate by capillarity.

Application area

As a cleaner and passivator for floors, wall and ceiling paneling or interior furniture, which will be treated with *Diotrol Golden Oil Onecoat*.

To dilute Diotrol Golden Oil Onecoat or Alba White.

Appearance

Clear liquid

Smell

Bloomy

Flashpoint

>120°C

Spec. Gravity

1.005 kg/l

Packaging

50ml, 250ml, 1L, 5L

Storage

12 months in appropriate, cool place in closed original packaging. Store in a cool and dry place.

Procedure

Precondition

- Substrate must be free from dust.
- Substrate may not have any loose particles or rest of old paint-coating.

Procedure

1. Apply Diotrol Golden Oil Preparator with a soft rag or pad and spread it evenly by wiping motion. Thereby dust and pollution will be eliminated.
2. The cleaned area can be oiled even if it is still damp (consult the technical data sheet Diotrol Golden Oil Onecoat).

The wood surface will not dry off. The preparator and oil will dry homogeneous.

Processing

Brush
Brush, roller

Brush, roller, application fleece / pad

Brush, roller, spraying equipment (protective clothing recommended)

Brush, roller, sprayer (protective clothing recommended), dipping/flooding possible

Brush, roller, spraying device (protective clothing recommended), application device (machine application)

Polishing machine / polishing pad

Spatula

High-pressure cleaner

Nylon brush

Sprayer (protective clothing recommended)

Rubber squeegee

Polishing pad

Brush, roller, applicator (machine application)

Insert here one or two of the above list

In case of a spray application, we recommend to level / smooth the surface with a brush.

Do not apply at outside temperatures below 10°C or above 30°C or at extreme humidity of more than 70%. Avoid direct sunlight.

When applying indoors, ensure good ventilation.

Consumption

With 1L you can prepare approx. 50 - 100m²

May depend on the nature and absorbency of the substrate.

Dilution

Ready for use.

Cleaning of tools

Immediately after use with turpentine substitute or universal thinner.

Dissolve dry paint residues with nitro thinner or brush cleaner.

Wash brush in lye to keep the bristles supple.

Important remarks

- Saturated rags can ignite by themselves. Spread and let them dry in the open air, or store them in an airtight metal can.
 - Keep away from sources of ignition. Avoid sources of fire during work.
 - Keep away from food for humans and animals.
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Safety advice

Please read safety data sheet.

Remarks

This information is due to the current, technical know-how and is meant as recommendation and advice. Concerning all mentioned paint coat structures, we do not maintain completeness. Insufficient wood quality, lack of constructive wood-protection, drying cracks in solid wood and otherwise identified faults have to be admonished by the customer before painting or glazing. Because of the diversification and different kinds of substrates and practice, the user has to test our products mainly for his own purpose and has to use and apply them properly. For this, he is fully responsible. Verbal advice must be fixed obligatory by a signed document. If a new issue will be current, this edition will be no more available.

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