



Spaying and Dipping Oil

solvent-free
2,5 l - 10 l



**As a primer and topcoat for furniture and toys.
For absorbent wooden surfaces.**

- Fully disclosed and low-emission
- made with natural raw materials *
- colorless
- breathable and antistatic
- stain- and water-resistant
- durable
- Complies with the EN 71 Part 3 standard for children's toys (migration of heavy metals) and the DIN 53160 standard for resistance to sweat and saliva

Features:

Colorless oil made from high-quality, natural raw materials for furniture surfaces. Penetrates well, revitalizes and enhances the natural structure and color of the treated wood, resulting in durable, breathable, and antistatic surfaces. Complies with the EN 71 Part 3 standard for children's toys (migration of heavy metals) and DIN 53160 for resistance to sweat and saliva.

* Ingredients:

Linseed oil, modified linseed oil, iron and manganese driers, antioxidants.

96 per cent water and renewable raw materials

0,03 per cent mineral and metallic raw materials

4,97 per cent chemical-synthetic and fossil raw material

Steps:

1. Pre-treatment: The substrate must be dry (wood moisture content below 12%), free of greasy contaminants, and free of dust. Pre-sanding (240-grit) is recommended.

2. Application: Caution! Stir the product thoroughly before use. The oil is applied using spray or dip methods. The spray parameters must be adjusted to the specific equipment being used. However, other application methods (brushing, rolling, etc.) are also possible. After allowing sufficient time for penetration, the product is brushed in or polished out. A second coat of the same product may be applied as a finish. The work steps are adjusted to the process times.

Important: Conduct preliminary tests! Ensure optimal fresh air circulation during application and drying of the products! Do not apply at temperatures below 16°C!

Cleaning tools: Clean immediately after use with BIOFA Brush Cleaner 0600 (solvent-free) or BIOFA Thinner 0500.



Recommended tools:



- 1. 009963 / 009925** Green pad with backing / brown pad without backing for use with a random-orbit sander
- 2. 009974 / 009984** White pad with or without backing pad for buffing and dry polishing with a random-orbit sander
- 3. 0600** BIOFA Brush Cleaner for cleaning tools

Drying:

Dry and ready for recoating after 12-24 hours; fully cured and able to withstand normal wear and tear after 7-10 days (20°C/50-55% relative humidity).

Coverage per application:

Approx. 20-60 ml/m² or 16-50 m²/l, but this depends heavily on the application method and the absorbency of the substrate. The exact coverage should be determined through preliminary tests.

Storage:

Store in a cool place and keep tightly closed. A skin may form on the surface. Remove it before using again. Strain the oil if necessary.

Container:

2,5 L, 10 L metal pails

Disposal:

Dispose of any remaining liquid product and any containers that have not been completely emptied and cleaned at a collection point for used paints and varnishes, or dispose of them in accordance with applicable local or national regulations. Small residual amounts and soaked work materials can be disposed of with household waste after they have dried.

Only put completely empty and clean containers out for recycling.

EAK waste code according to the European Waste Catalogue: 08 01 12

Hazard and safety information:

Store work materials and clothing saturated with the product in airtight metal containers, or soak them in water and spread them out to dry on a non-flammable surface - (Risk of spontaneous combustion!) The product itself is not self-igniting. Keep out of reach of children. Avoid contact with eyes, skin, or clothing. If skin contact occurs, wash off with plenty of soap and water. Use respiratory protection (P2 dust filter) during sanding work. Ensure adequate skin protection. Do not allow the product to enter the sewer system, waterways, or soil. A characteristic odor of the natural raw materials is possible!

Safety data sheet available upon request.

8661 contains a maximum of 15 g/l VOC.