

# Furniture Wax

Easy-to-use natural wax paste for maintenance and protection of oiled surfaces in domestic areas

## 1. Product Properties

Transparent wax paste, after drying and polishing produces a velvety glossy surface. Easy to use, ideal for manual application with jute cloth. Suitable for solid wood furniture, shelving and visible wood surfaces (including arts and crafts, antiques and restoration). Can also be used for panels and wainscots. A saturating coat of oil must be applied to rough wood and wood-based materials beforehand. Use AGLAIA Liquid Wax for mechanical use and for floorings.

### 1.1. Composition

- Pure natural hard waxes
- Aromatic compound-free solvent
- Free from plasticisers, synthetic resins and microwaxes
- “Transparent recipe”: see AGLAIA full declaration

### 1.2. Technical properties

#### 1.2.1. Overview

- Use on interior surfaces
- Classic oiling and waxing
- Pleasant to touch
- Easy care
- Pasty consistency for application with a jute cloth
- Dirt and water repellent
- Free from electrostatic charge
- Water vapour permeable

#### 1.2.2. Important building physics characteristics

Parameter	Value	Conformity
Density <sub>20°C</sub> :	0.86 kg / L	
Viscosity:	pasty	
s <sub>d</sub> value (H <sub>2</sub> O):	< 0.5 m	
Gloss level at 85°C:	silk gloss or medium gloss	EN ISO 2813
Flash point:	> 61°C	
Coat thickness:	< 5 µm	
VOC content (max.):	700 g / L	ChemVOCFarbV (Regulations limiting VOC emissions of paints and lacquers), Cat. A / f

#### 1.2.3. Colour

- Transparent.
- Try out on a test area of original substrate on site to determine possible deepening of colour.

## 2. Use

### 2.1. Substrate requirements

- The substrate must be clean, dry, firm and stable and must be free from efflorescent, discolouring, adhesion-impairing and/or drying-delaying substances.

### 2.2. Brief information on the standard system

- Prime wood surfaces with system-compatible AGLAIA Pore Filler or AGLAIA Rapid Wood Primer W.
- Then apply one coat of AGLAIA Furniture Wax.

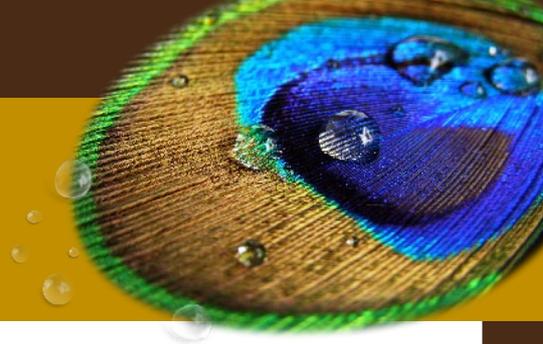
### 2.3. Substrate and preparatory treatment

#### • Solid wood, wood-based materials:

Planed and finely sanded, attractively grained or figured exposed wood and wood-based materials are suitable for oil and wax treatment. After priming sand off any upright wood fibres (grit size 240 or finer). Highest surface quality through repeated dampening and fine sanding of the surface. AGLAIA Pore Filler or AGLAIA Rapid Wood Primer W can be used as oil primers, depending on the area of use. Coat the inside of cupboards, drawers and chests with AGLAIA Rapid Wood Primer W only. For thorough cleaning and renovation use AGLAIA Balsam Lacquer Thinner to remove greasy and resinous contaminations. Remove wax residues pore deep with AGLAIA Balsam Lacquer Thinner. Use clean water to remove wax residues from

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cleaning emulsions. Sand down greyed, worn and crumbly priming oils required, until the surface is visually homogeneous. On oak (tannic acid!) and topical woods (discolouring and drying-delaying constituents!) Try out on a test area.

- Unsuitable substrates are surfaces exposed to weathering, or surfaces highly exposed to mechanical stresses or moisture, e.g. the bathrooms and kitchen worktops.
- Defective substrates require a differentiated approach, try out on a test area on site.

## 2.3.1. Maintenance and follow-up treatment

Thoroughly clean frequently used areas gently with a damp, well-wrung out cloth or mop as required and re-treat with AGLAIA Furniture Wax. Avoid thick coated layers of wax. Dewax raw, worn or damaged wood carefully, sand and renovate with system products. In most cases partial making good is possible. For continuous care, it is advisable to add AGLAIA Self-Glossy Wax to the water used to wipe clean surfaces. The AGLAIA Care Guidelines for oiled and waxed floors also contain information and instructions.

## 2.4. Application instructions

### 2.4.1. General information

Check substrate suitability as required (see 2.1 and 2.3). Pay particular attention to the absorbency, strength and texture of the respective substrate. Try out on a test area before using on high quality and critical surfaces. Ensure that the product is used by qualified persons only.

- Carefully cover surfaces which are not to be treated and protect them from splashes.
- Provide personal protective equipment.
- Only use containers from the same production batch for use on self-contained areas.
- Minimum application temperature: +18°C.
- Drying times for the oil primer: in a normal climate AGLAIA Pore Filler must be finished with a coat of AGLAIA Furniture Wax after 24 hours. Only wax dry coats.
- Treat fresh coats and wax layers carefully; avoid moisture, dirt and dust.
- Ensure sufficient ventilation (purge ventilation) and heat (room temperature) for several days for drying.
- Tack-free in normal climate after several days, avoid excessive coat thicknesses and gluing up/clogging, e.g. in joints. Leave shelving for at least 1 week before filling and decorating.

### 2.4.2. Application

Apply using a lint free jute cloth.

- Apply AGLAIA Furniture Wax extremely sparingly and thin. Use the jute cloth to spread intensively and uniformly. Check application rate, 1 litre is sufficient for around 33 m<sup>2</sup>!
- Use product unthinned.
- After the drying time of 12–24 hours polish until a satin finish is achieved, gently and uniformly with polishing bonnet or clean jute cloth.
- Apply to and polish corners, profiles, moulding and edges at the same time as the main area. Avoid stick surplus wax material in joints and recesses.

## 2.5. Auxiliary products

- AGLAIA Balsam Lacquer Thinner: for substrate cleaning.
- AGLAIA Pore Filler: filling primer oil for substrate preparation.
- AGLAIA Rapid Wood Primer W: water-thinnable wood primer.
- AGLAIA Self-Glossy Wax: cleaning and care product, add to water used to wipe clean surfaces.

## 3. Application Rate and Container Sizes

Application rate approx. 0.03 L per pass and m<sup>2</sup>.

**Container sizes:** 0.25 L / 0.75 L

## 4. Cleaning

Clean equipment, tools and soiled clothing thoroughly with AGLAIA Balsam Lacquer Thinner immediately after use.

## 5. Storage

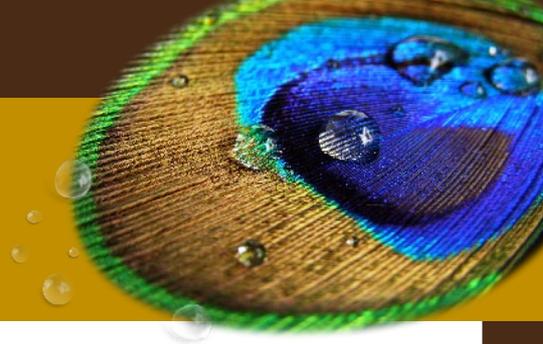
Stored in original container, tightly closed, can be kept for at least 24 months. Close opened containers airtight.

## 6. Safety Instructions

- Comply with the Safety Data Sheet. Avoid contact with skin and eyes. Repeated exposure may cause skin dryness or cracking. Repeated contact may cause allergic reactions in people who are particularly sensitive. For details of product composition refer to AGLAIA full declaration. Even natural products are not free from emissions. Ensure sufficient ventilation and heat. Do not occupy rooms until all odours have dissipated. Do not breathe vapour / spray. Do not breathe sanding/grinding dust and spray. Protect

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the surroundings from splashes. No smoking, keep away from sources of ignition. Freshly waxed floors may be slippery, put up warnings if necessary. Never use on stairs. Keep out of the reach of children. Avoid release into the environment. Obtain special instructions / refer to the safety data sheet for advice. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Dispose of product residues in accordance with the legal regulations.

- Waste code (EWC code): 080111

## 7. Declaration

This technical information is offered as advice based on our knowledge and practical experience. All information and tips are provided without guarantee and do not establish rights to make any claims of any kind whatsoever. The information provided does not release the user from their responsibility to check the product's suitability and application method for the specific substrate on which it is to be used. Subject to change without notice as part of our product development. Additives for tinting, thinning, etc. are not permitted. Check the colours before use. This information sheet becomes invalid automatically when a new edition is issued. The information in the current version of the Safety Data Sheets is binding for classification according to the Hazardous Substances Regulations, disposal, etc.

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