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**Product No: 07** 

### Beeswax

#### **General product description**

**Product description** roduct description bio pin Beeswax is a wax mix for to protect and enhance interior woods.

Surfaces treated with beeswax obtain a smooth and gloss gloss. Bees wax creates a smooth surface with a gloss gloss. Treated wood is water antistatic, repellent and breathable.

Areas of application bio pin Beeswax can be used as wood polish as well as to restore faded and scratched surfaces

of interior soft and hard woods which have already been treated with oil, wax or wood stain.

Beeswax is ideal for toys and for polishing shoes.

Constituents Binding agent: bees wax, carnauba wax

Solvent: essential citrus oil

**Colours** Transparent

Storage Keep tightly closed and out of the reach of children. Store in cool but frost-free and dry

conditions.

Shelf-life Almost unlimited; a change of colour over time does not affect the quality of the product. Dried

up wax can be restored by warming it up in a water bath and carefully adding bio pin Thinner.

(Danger! do not use direct heat!)

**Can sizes** 250 ml, 5.0 l

Class of risks VbF A II (flammable)

**Technical Data** 

Specific weight Approx. 0.87 g/ml

**Viscosity** Creamy

Flash point Approx. 46 °C.

Coverage Approx. 20-40 ml/sq metre

**Drying time**Can be polished after approx. 10-20 min. at room temperature. Achieves final hardness after

several hours.

How to use

Suitable Surfaces Wood and wooden construction materials, cork, unglazed clay surfaces (no floors) as well as

smooth leather

**Surface requirements** The surface must be dry and free of dust and grease.

**Preparation** Rub off resinous and tropical woods with bio pin Thinner. Pre-treat any highly porous or

previously painted surfaces by applying one coat of bio pin priming oil or diluted bio pin

Linseed Oil.

Finishing coat Apply thin, even layer of beeswax along the grain.

**Further treatment**To achieve a gloss finish buff off with lint free cloth or polishing brush by applying slight pressure.

Make sure cloth does not give off colour.

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## **Beeswax**

**Restoration wood**Clean worn or damaged areas and restore surface by applying thin layer of wax with lint free

cloth. Polish surface to achieve glossy finish.

Application Do not treat with abrasive cleaning agents. Do not leave liquids to dry on waxed surface but

remove spills immediately.

**Leather care**Beeswax can be used to treat leather shoes and all other smooth leather surfaces. Apply thin

layer of wax on surface, leave to dry for a short while then polish leather. Beeswax may deepen the colour of the leather when applied. Leather goes back to original colour once the wax

has dried.

Clean tools With bio pin Thinner.

Treatment advice If wax layer is too thick drying time increases considerably and cracks and joints may have a

milky appearance. For the treatment of stripped furniture please check the information of the paint stripper manufacturer. Surfaces treated with an alkaline agent (eg potash or caustic soda)

must be carefully washed and neutralised with a vinegar solution prior to waxing.

Safety advice Keep tightly closed and out of the reach of children. This product contains essential citrus oil.

This product must not be swallowed. In rare cases direct contact with the wax can lead to irritation of the skin and allergic reactions. Inhaling of concentrated vapours may cause

dizziness, nausea or headaches. Keep workplace well ventilated.

**Disposal of product**Completely dried remnants of this product may be disposed of in the normal way. Empty tins can

be recycled.

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**Note**The advice contained on this technical data sheet is the result of years of research and practical application. It is for information only and does not constitute a performance guarantee. Customers are advised to test all products in terms of suitability for their application area. The manufacturer reserves all rights to change the mixture of this product for reasons of technological and ecological progress. As at: March 2003

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