



## NATURHAUS Shellac Primer “Clear” & “White”

**Product information:** NATURHAUS *Shellac Primer* is a waterborne primer for slightly exposed interior woodwork such as bedroom and sitting room furniture, panelling and wainscots. It is free from organic solvents and therefore specifically suitable for allergic persons. The product penetrates deeply and builds a breathable, moisture-regulating film that reveals and enhances the natural attributes of wooden surfaces. NATURHAUS *Shellac Primer* can be tinted with aqueous pigment dispersions or most commercially available waterborne wood stains.

*Note:* Do not use with tannin-rich hardwoods such as oak and cherry wood.

**Ingredients:** Unbleached shellac, salt of hartshorn, xanthan gum, purified water. NATURHAUS *Shellac Primer* “White” additionally contains titanium dioxide (pigment white).

**Application:** Stir well before use. Apply with a brush, roll or by spraying. The surface must be absorbent and free of wax, grease or dust. Very resinous woods must be cleaned with NATURHAUS *Resin & Oil Thinner* (Prod. No. 00500), and exotic woods must be wiped with NATURHAUS *Alcohol Thinner* (Prod. No. 92801). The maximum moisture content of the wood should not exceed 12 %. Allow to dry for approximately 60 minutes, grind the surface with a 220-grit to 320-grit sandpaper to cut upright wood fibres and apply a second coat. Soaking of the wood surface with water and drying prior to the final grinding will improve the results. The application of an additional coat of NATURHAUS *Shellac Primer* “Clear 30 s” on tinted products using spraying techniques will result in a more even colour distribution.

**Further treatment:** NATURHAUS *Hard Wax* (Prod. No. 01050), NATURHAUS *Hard Wax* “White” (Prod. No. 01051).

**Drying time:** approximately 60 minutes, depending on temperature and relative humidity.

**Physical properties:** Density approx. 1.02 g/ml; viscosity approx. 14 seconds (ISO 2431, 4 mm).

**Coverage:** 25 - 50 m<sup>2</sup> per l (20 - 40 g/m<sup>2</sup>), depending on absorbency of surface.

**Test specifications:** DIN EN 71-3 (security requirements for toys intended for children).

**Hazard classification:** The product does not require labelling according to *Council Directive 1999/45/EEC*.

**Storing conditions:** Keep the original container tightly closed and store in a dry, frost-free area. The product can be stored for up to 2 years.

**Security and disposal information:** Keep product away from children. Empty containers completely and send to a licensed recycler. Dispose of used or contaminated product in accordance with local authority requirements. For further information, please ask for our EC material safety data sheet.

<b>Product Nos.:</b>	00220	NATURHAUS <i>Shellac Primer</i> “Clear”
	00223	NATURHAUS <i>Shellac Primer</i> “Clear 30 s”
	00221	NATURHAUS <i>Shellac Primer</i> “White”

<b>Pack size, Container material:</b>	750 ml	3 l	10 l	25 l	500 l	1000 l
	PE/PP	PE/PP	PE/PP	PE/PP	PE container	PE container