

ProNature Shellac Polish is a sprayable priming and finishing agent comprising shellac and fermentation ethanol. Also for the manual application of the "French Polish".

INGREDIENTS

Shellac, Fermentation alcohol.

AREA OF USE

For the universal treatment of living-room, bedroom and playroom furniture, wooden ceilings, wall panelling, railings as well as all other interior wood fittings.

GENERAL

Shellac is derived from deposits left by a lice variety. The word "lac" stems from the Indian "laca", which means hundreds of thousands. Hundreds of thousands of lice cover branches of trees with a centimetre thick coating, which is harvested and cleaned.

Shellac is widely used in the food and pharmaceutical industries as a coating for sweets and pills, as well as in the cosmetic industry, where it is used in hair spray, shampoos and nail varnishes.

In the **ProNature** range it forms an important part of materials used for the treatment of toys, furniture, wooden wall panels and flooring.

COVERAGE

60 - 80 g/m², using a standard spray gun.

SURFACE PREPARATION

Depending on the type of wood, sand the surface, using grit 150 - 180, but preferably finer, up to 320. All surfaces must be dry, clean and dust-free.

APPLICATION

Spraying:

Stir well before use. Using a standard spray gun, apply 60 - 80 g/m².

Air pressure: 3 - 4 bar.

Nozzle size: 1.3 - 1.7 mm.

Priming:

For highly absorbent types of wood it is advisable to prime the wood with 1 - 2 coats of ProNature Shellac Polish. Where necessary, dilute 50% by adding **ProNature Shellac Polish Thinner**. As a finished coat, use **ProNature Shellac Polish** undiluted. If priming was done with **ProNature Shellac Polish**, it is also possible to use **ProNature Wax Balm** as a top coat.

Drying Properties:

Dries by evaporation. Drying time depends on the amount applied and the temperature.

Surface dry: approximately 30 minutes.

Sanding: after 1 - 2 hours only light sanding is required, using grit 320.

Application - Manual Application French Polish:

Apply using a fine linen pad. Apply thin layers only. Leave to dry for 24 hours. Cut back with 360 sand paper or steel wool aiding the process with a little linseed oil.

Clean of oil residue with **ProNature Plant Turpentine** and apply next thin layer of Shellac Polish. Repeat above process until satisfactory finish is achieved.

PACKAGE SIZES

1 kg, 5kg and 25 kg.

STORAGE STABILITY

A minimum of 6 months in unopened containers when stored in a cool and dry place.

General

The above information given is intended as a guideline only. Since this product is used outside of our control, EnviroTouch CC cannot be held liable for any loss or damage whatsoever relating to the application or surface it is applied to. We reserve the right to change specifications at any time and without prior notice.

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