



## TECHNICAL DATA SHEET

# **PATINISING AND AGEING BY OXIDATION OF NON-TANNIC WOODS, SPRUCE, RESINOUS WOODS, ASH ETC.**

**0853 - 0852**

**EXTERIOR - INTERIOR**

**For: CHALETS, PARQUETS, FURNITURE, FITTINGS, OBJECTS, FRAMES, ETC.**

GIVES WOOD AN "AGED-BY-TIME" APPEARANCE. Several applications are required. The result is amazing and the cost price is considerably lower than that of reclaimed wood. It allows very consistent, variations in shade and is long-lasting as real oxidisation takes place.

This treatment is an oxidisation carried out on new or old unvarnished, unstained and unwaxed wood. **Trial applications are needed before applying to the workpiece, to master the technique for applying these products and achieving the desired result.** A broad range of patinas and colours are available to suit the wishes of the operator.

### **PREPARATION**

Wood may be rough sawn, sanded, brushed, shot blasted, sand blasted, gummed, etc. It must be dry. The product must be applied at an ambient temperature of 15°C or more.

### **APPLICATION**

These products may be applied by hand, sprayed using a crop sprayer, or brushed in abundant, even coats. They may also be applied using a sponge or nylon brush. They may be applied industrially by pump or machine and tunnel dried (25<30°) and more. All these products may be diluted with water, thus enabling many personalised shade variations.

**"IT IS POSSIBLE TO LEAVE VERY LITTLE DRYING TIME BETWEEN COATS, WHICH WILL GIVE OTHER SHADE VARIATIONS."**



## TECHNICAL DATA SHEET

### GREY

Greying Agent 0853 is applied in an even, generous coat.

*Natural drying:* 1 to 3 hours at ambient temperature.

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*Natural drying:* 1 to 3 hours at ambient temperature.

**GREYING AGENT 0852 is then applied as a third coat, giving the final touch to this patina.**

*Natural drying:* 1 to 3 hours at ambient temperature.

The various products dry both horizontally and vertically.

- When dried horizontally at ambient temperature, the harder grain is more apparent.
- When dried vertically, the finish is more even.

### *Indoor finish*

**Interior woodwork, panelling, beams, furniture, kitchens, parquet flooring, etc.**

Wood patinated in this way can receive a range of finishes:

Adding whitening paste 0698 gives the appearance of old "**DRIFTWOOD**" (*Can be tinted. See DATASHEET*). Over this finish can be added our aqueous wax oil, PROTEC WOOD 0273 MATTE INTERIOR (*SEE DATASHEET*), a paste wax **0001** or colourless liquid wax **0020**.

It is possible to apply MATTE INVISIBLE WATER-BASED OIL 0218 for colourless parquet flooring, leaving the colour unchanged, or colourless parquet wax **0052**, or polyurethane parquet varnish.

### *Exterior finish*

#### OLD CHALETS PATINA:

We call this patina "**old chalets**" because these products give wood the appearance of having spent many years in the sun, the snow and the rain.

For finishing, you could apply our water-based wax oil PROTEC WOOD **0271** MAT ANTI UV EXTERIOR (*SEE DATASHEET*).



## TECHNICAL DATA SHEET

### **OLD GREY DRIFTWOOD** (*Patina possibility*).

- 1) Spray application of Chalet Ageing Agent **No. 1 0853** *ALLOW TO DRY*
- 2) Application of Chalet Ageing Agent **No. 2 0852** *pure. ALLOW TO DRY*
- 3) You can make marks, or mark the knots with:  
**Chalet Ageing Agent 0853 pure, then reveal them after drying with a general application of 0852.**

*It can be decorated with spots of Evening Agent 0844 and Ageing Agent 0843. ALLOW TO DRY*

Spray application of Whitening Paste 0698, **mixed at 100g/l water (or any other concentration depending on the desired result)**

Drying and removal of excess powder by PAD or brush.

**"SEE DATASHEET"**.

Application of Wax Oil PROTEC WOOD 0271 Matte Anti UV in two coats applied wet on wet. **"SEE DATASHEET"**

## FOR MORE COLOUR PATINAS

### **LLIGHT COGNAC SPICE BREAD**

- 1) Application of Chalet Ageing Agent **No. 1 0853** *Allow to dry*
- 2) Application of Chalet Ageing Agent **No. 2 0852** *Allow to dry*
- 3) Application of Ageing Agent **0843** *Allow to dry*  
**"Then proceed as above for marks and finishes."**

### **HONEY**

- **1+2+3** same operation as above then Evening Agent 0844. Allow to dry  
**"Then proceed as above for marks and finishes."**

*Never mix these products together, as this could create an ineffective precipitate.*

### **SAFETY**

- ✚ Carefully read the safety label.
- ✚ Work in a well-ventilated room.
- ✚ Wear rubber gloves.
- ✚ Do not swallow.
- ✚ Keep out of the reach of children.

*Information given in good faith, but no liability is assumed*