

# GREENOL PLUS

## Oil-based finishing seal

- ✓ Does not form a surface film
- ✓ Excellent resistance
- ✓ Excellent filling
- ✓ Pleasing silk effect
- ✓ For INDUSTRIAL and ARTISAN APPLICATIONS
- ✓ 2 colours available

Code SO8211



GREENOL PLUS is a product based on natural oils and resins, designed for wood protection and particularly suitable for wooden floors. Used with care products from the Oli Carver line, it gives surfaces **great resistance to abrasion** and **excellent chemical resistance**. Though no evident film is left on the surface, it enhances the natural beauty and warm tones of the wood.

GREENOL PLUS is suitable for handmade application on hardwood new-laid or new-sanded floors, factory-sanded and optionally brushed floors, as well as **for industrial production** of pre-finished wood floors.

GREENOL PLUS is available in clear, colourless version with satin effect, and in Superwhite.

GREENOL PLUS can be used on its own or to improve stain performance deep down in the wood and/or to create coloured flooring, combined with PRIMOL PLUS.

GREENOL PLUS used together with PRIMOL PLUS in the recommended amounts, makes it possible to achieve Euroclass Cfl-s1 for CE marking (UNI EN 14342) on industrially oiled parquet flooring (Classification report 0369/DC/REA/14\_2).

## APPLICATION

### ARTISAN APPLICATION ON LARGE OR SMALL SURFACES

#### PREPARING THE BASE

- Sand the surface, removing any traces of pre-existing oil, wax, or varnish, and use this to fill and level with one of our binders for filler. After completing the final sanding (a grain size of #100-120 is recommended), remove the dust produced using a vacuum cleaner and anti-static cloth.
- Shake the can of GREENOL PLUS well before applying to allow the adequate dispersion of the flattening matter and any pigments.

### LARGE SURFACES

#### APPLICATION CYCLE (COLOURLESS 1)

- Apply a fine coat of GREENOL PLUS according to the recommended amounts, using a spatula (Carver AC 7610 type), rag, brush or roller (AC7553 roller recommended). In case of brush or roller application, remove any excess product not absorbed by the wood using a rag or PU rubber spatula.
- After 2030 minutes, pass a floor polisher (low speed) using a White/Green pad to even the applied coat.
- After about 4 hours, if necessary, use a floor polisher with a white pad on the floor to remove any traces of oil from the joints and wood knots.
- After 24 hours, proceed to apply a second coat of GREENOL PLUS following the same application method as the first.

#### APPLICATION CYCLE (COLOURLESS 2)

- Pour a small amount of product directly onto the surface and apply it evenly using a floor polisher with white/green pad (alternatively, it is possible to place the pad on the floor, remove the centre section and pour the product into the hole).

- After about 4 hours, if necessary, use a floor polisher with a white pad on the floor to remove any traces of oil from the joints and wood knots.
  - After 24 hours, proceed to apply a second coat of GREENOL PLUS following the same application method as the first.
- APPLICATION CYCLE WITH DEEP AND/OR COLOURED IMPREGNATION USING PRIMOL PLUS

- Apply a thin coat of neutral or coloured PRIMOL PLUS according to the recommended amount (see the TECHNICAL DATA SHEET for application instructions).
- After 24 hours, proceed to apply a second coat of GREENOL PLUS following the same application method as the first.

## SMALL SURFACES

### APPLICATION CYCLE (COLOURLESS)

- Pour a very small amount of GREENOL PLUS straight onto the surface to be treated and apply it in a very thin coat, using a rag or spatula.
- After 20-30 minutes, wipe over the surface with a rag or a piece of Green/White pad to even out the application.
- After 24 hours, proceed to apply a second coat of the product, following the same method as before.
- After about 60 minutes, if necessary, pass an orbital floor polisher with a soft pad over the floor to remove any excess oil from the wood.

### APPLICATION CYCLE WITH COLOURED PRIMOL PLUS

- Apply a coat of PRIMOL PLUS (for the application method, see the relevant TECHNICAL DATA SHEET).
- After 24 hours, proceed to apply a coat of GREENOL PLUS, following the same method as before.
- After about 60 minutes, if necessary, pass an orbital floor polisher with a soft pad over the floor to remove any excess oil from the wood.

**In coloured cycles, we recommend always adding 5% PRIMOL used with GREENOL PLUS for a deeper, more even result (above all on white floors).**

**For cycles coloured with Superwhite, use GREENOL PLUS Superwhite. As an alternative to PRIMOL, it is possible to carry out a cycle with 2 coats of GREENOL PLUS.**

## INDUSTRIAL APPLICATION

For more information about the industrial application of GREENOL PLUS, please contact our Technical Assistance service.

## MAINTENANCE

Once the primer treatment has been completed, the floor can be cautiously walked on after 24 hours. For the first 7-10 days, it is better to avoid placing heavy pieces of furniture or large rugs on the surface, and all types of washing should be avoided for the first 10-15 days. After this period, the floor is ready for normal wear and maintenance.

For routine floor care, we recommend cleaning and maintaining the floor using only our products, DETEROL and DERGOS (see the relevant technical data sheets).

For extraordinary maintenance and to restore worn or damaged areas, after a deep-clean with DETEROL (to degrease and remove wax, it is possible to use our DETER PARQUET and NET PARQUET), apply our restorative oil, CARSOL, which is available in the same shades as PRIMOL (see the technical data sheets).

## NOTICE

- Shake the can well before applying the product
- Before applying the product, wait for the surface being treated to reach a room temperature of at least +15°C.
- It is necessary to remember that the gram weight and drying times will depend on the type of wood being treated. Higher absorption capacities of wood mean greater weights of product and faster surface drying times.
- As a general rule, for a good finish, we recommend an overall weight (applied in several stages) of 60-70 g/m<sup>2</sup> on porous, highly absorbent wood and approx. 50 g/m<sup>2</sup> on compact wood that is not absorbent.
- **Whichever method is chosen for application, oils must be spread thinly, according to our recommended coverage. At the end of the treatment, the product must have been completely absorbed by the wood.**
- **Applying overly thick coats can cause problems in the drying process, especially in joint and knot areas.**

- For Euroclasse Cfl-s1, it is necessary to apply an overall gram weight of 80-90g/m<sup>2</sup> (PRIMOL PLUS + GREENOL PLUS in several stages).
- **Before disposal, rinse used rags and paper soaked in product in water to prevent spontaneous combustion.**

## TECHNICAL DATA

(with room temperature of +23°C and 65% relative air humidity)

Appearance of neutral version	Opalescent beige liquid
Appearance (Superwhite version)	White liquid
Viscosity	25" F4 ± 5" F4
Specific weight	0.88 ± 0.01
Impregnation time	20-30 minutes
Recoating after	24 h
Cautious foot traffic after	24 h
Complete drying	10-15 days
Average coverage per coat	15-20 m <sup>2</sup> /litre
Abrasion resistance CS10*	30 mg
Abrasion resistance CS17*	44 mg
Tool cleaning	DILUENTE LINOLUX

\* test Taber abraser, weight 1000g, 1000 r.p.m.

**Dispose of excess product and empty containers properly!**

**If the original unopened container is stored in a cool and dry place, the product will keep for at least 12 months.**

N.B.: The information contained in this technical data sheet is correct to the best of our knowledge and experience. Since the conditions of use are beyond our control, no warranty is given or implied.