

## CARE INSTRUCTIONS

### - for UV-oiled wooden floors -

#### **General Information:**

Parquet floors that have been oiled with Miraphen UV Oil are protected against dirt and liquids that may penetrate the surface - cleaning and maintenance are not a problem.

Depending on the exposure, the floor has a natural wear out and to counter this, a constant care is necessary according DIN 18356.

A constant care prolongs the duration of your floor manifold!

Care and Cleaning must be only damp, not wet. Wetness must be avoided (risk of swelling). Please do not take any micro fiber cloth, steel wool, steam cleaner or alkaline cleaning agent (risk of staining).

Dirt and sand act as sandpaper and therefore, dirt-trapping carpets or mats should be placed in entryways.

It is recommendable to attach felt gliders to the bottoms of chairs, rollers to furniture and in car companies place suitable pads under the wheels (polycarbonate mats).

If the floor is damaged from wear and tear in the course of time, it should be oiled after each cleaning progress and thereby refreshed. It is also possible to finish the floor partially.

#### **Indoor Climate:**

The well-being of the occupants and the value of the wood floor demand a healthy indoor climate. (approx. 20°C and 50-60% relative humidity). We recommend suitable humidifiers that use the evaporating method. If, for a long period of time, the humidity is low, (during heating period) moisture in the wood evaporates and gaps appear. Reversibly, the same can happen when humidity is too high and deformations occur.

**The following care and cleaning instructions** apply to intact parquet. If any damages are visible, there is a chance that the surface may turn gray from absorbing water.

#### **Care with Miraclear,**

*Art. 024-000-00753* **Product information Miraclear:**

Miraclear is a neutral, water soluble wax care agent, free of solvents with detergent contents for wooden floors. Miraclear cleans and cares in one step and is dirt-resisting. Miraclear shows after drying a satin-gloss surface.

Generally, Miraclear should only be applied diluted (1: 50 Miraclear : water). The dry floor should first be freed from dirt and dust. Because of the numerous household cleaners on the market, we cannot guarantee for the tolerance of Miraclear to competitive products. Should a parquet floor already have been treated with another care product, it is recommendable to remove this product by basic (intensive) cleaning before Miraclear is applied.

Apply in a thin, even layer with a wrung-out clean cloth or with a damp mop. Do not flood the floor!!! Ventilate the area. After drying, (approx. 30-45 min) polishing with a soft pad will enhance the optical appearance. Overnight drying is recommended before further application

because too much moisture delays the complete drying process. Do not use floors before they are completely dry.

As with all maintenance products, there should be a constant, thin protecting layer on the floor. Too little applied amounts of Miraclear cause the surface of the wood to become lean, too much applied amounts lead to high absorption of dust and increase slipperiness. If a thick layer of Miraclear has built up, the surface can be refreshed by dry polishing. In extra stubborn cases, mechanical basic cleaning (s. Cleaning) with Hydro-Cleaner 024-000-00755 is possible.

### **Maintenance Intervals/Frequentness:**

The use of Miraclear depends on the amount of wear and tear intensity. The following recommendations can be used as a reference guide.

Private surfaces: (in houses, living rooms) approx. every 2 – 4 weeks

Public/Businesses (Office) approx. every 1 – 2 weeks

Restaurants/Stores : approx. every 1 – 2 days

**Dosage:** 1 : 50 diluted: approx. 0,2 ltr. Miraclear to 10 ltrs. for 100 sqm.

**Shelf life:** 1 year, keep frost-free.

### **Care with other products:**

The same as with Miraclear, it is recommendable to remove an old existing agent film completely with a basic cleaning before applying other suitable agents.

There are several products on the market available like Miraclear that offer protection for the UV-oiled parquet surfaces. Before the first use, it is recommended to test the new product on a small test area. It should be paid attention to the technical data sheets or care instructions.

### **Cleaning:**

**Loose dirt and dust:** Mop, dust broom or sweeper

**Lightly adhesive dirt:** Add approx. 100 – 200 ml vinegar agent to 10 l water and wipe the floor with a damp, wrung-out cloth.

### **Strong adhesive dirt, basic cleaning, removal of old film layers:**

**Hydro Cleaner** diluted in the wiping water mechanically supported with brushes or soft pads. Let stand for a few minutes. Do not flood the floor. Basic cleaning should not be done too often. Work in small sections. We recommend using a one-disc polishing machine with pads when working larger sections. Consult the manufacturers' manual to adapt the correct pads and graduate them (according to light abrasive, i.e., white, beige, green). Remove loose dirt before it dries. Wipe with clear water. Apply Miraclear after the surface has had enough time to dry.

**Partial spot removal:** Rubber heels marks, dried-on beverages, food stains, fats, lacquers, ink, or glue: Use damp cloth with benzene, spirit or isopropanol. First, test on an inconspicuous area.

**Using Hydro Cleaner:**

Dilute in cleaning water depending on degree of dirt; 1:2 to 1:10

**Consumption rate:**

1:2 diluted: approx. 3 ltr. to 6 ltr. for 100 sqm.

1:10 diluted: approx. 1 ltr. to 10 ltr. for 100 sqm.

**Shelf Life:** 1 year; keep frost-free

**Protection:** wear protective gloves

**Product Information: Hydro Cleaner:**

Hydro Cleaner is a neutral, water dilutable wax removing cleaning product for wood floors. Keep out of the reach of children.

Please refer to the separate Technical Data Sheet.

**Repairs / Refreshing:**

Repair deep scratches (damages) with a suitable wood putty; i.e. Hydro Parquet Putty or melting wax from KÖNIG.

Miraphen UV-Oil shows a high durability; though it is advisable to refresh the surface by means of **Care Oil 075-000-00010**.

**Oil Care** is applied sparingly on the floor. Hint: Applying with a spray-bottle or suitable dosing unit with soft pads on one-disc polishing machine to rub in softly. Excesses must be absolutely avoided.

**Caution:** Oil-soaked cloth should be stored under water in order to prevent self-inflammation.

Remarks: Klumpp Woodcoatings is producing high quality surface materials, based on suitable application technologies. Our proposals are to be considered as recommendations without any obligations. Proposals are based on our experience and know-how, but they do not release from careful production- and quality control.

Our technical engineers are always available for your needs.  
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