



**BORMA WACHS**<sup>®</sup>

Wood Professional Cosmetics



## Technical Data Sheet

03 of 10.11.2016

# PARQUET OIL 2K

## 2 Components oil VOC -FREE

### DESCRIPTION:

Parquet Oil 2K is a blend of oils fully VOC free, with excellent performances. Its special formulation makes it suitable for catalysis, increasing superficial hardness, reducing drying times.

Dry, protect and nourish the wood, penetrating in depth granting a natural look with superficial wood touch.

Suitable for any kind of wood, grants a durable hardwearing protection.

Thanks to the high solid content, already a single layer is enough to obtain a very nice performing natural look finish.

Perfect for all indoor wooden floors, suitable for kitchen or bathroom surfaces.

Professional use.

### PHYSICAL – CHEMICAL CHARACTERISTICS:

<b>Composition:</b>	Linseed/castor oil base
<b>Form:</b>	Thick liquid
<b>Odour:</b>	Typical
<b>Solubility in water:</b>	Insoluble
<b>Dilution:</b>	Solvoil 04 or Solvoil Plus
<b>Yield:</b>	30/50 m <sup>2</sup> /L
<b>Drying time (20°C):</b>	24-36 hrs
<b>Total drying time (20°C):</b>	48 hrs
<b>Pot Life (20°C):</b>	6-8 hrs
<b>Catalysis ratio:</b>	100:10 for domestic use, 100:30 for high traffic

### HOW TO USE:

Parquet Oil 2K is used in a mixture with its Catalyst.

First sand the wooden surface, with sandpaper grit 100-120. Take away all residuals of old lacquers, dirt, grease or dust.

For color effects it can be colored with the Oil pigments of the Coloroil System (a preliminary trial is always strongly recommended).

For domestic regular use or low traffic surfaces, use a catalysis ratio 100:10. Pour Parquet Oil 2K and its catalyst in a pot. Stir well the mixture, to ensure complete catalysis of the product. Dilute with a 10% of Solvoil Plus to improve the workability.

For high traffic surfaces such as public buildings, use a catalysis ratio 100:30. Pour Parquet Oil 2K and its catalyst in a pot, in ratio 100:30. Stir well the mixture, to ensure complete catalysis of the product. Dilute with a 10% of Solvoil Plus to improve the workability.

### **Application method**

The application requires the use of a rotating buffing machine. To have the maximum penetration in the wood, spread the catalyzed oil all over the surface using a blade and let the wood absorb the product for 10/20 minutes, then buff it following the instructions below.

For a quicker application, spread the catalyzed oil directly by buffing machine, following the instructions below.

### Application by brushing machine

Suggested for flooring.

Spread the catalyzed oil on the surface by rotating brushing machine, brown pad for a very natural effect or white pad to allow a bit more decorative effect. Pass all over the surface to form a protective veil, then, if required, proceed to a second application, with white pad. The second application can be made immediately, wet-on-wet, or after 12-18 hrs from the first coat, without any intermediate sanding.

### **PACKAGING:**

The product comes in combined package

- |                           |                     |
|---------------------------|---------------------|
| - 1Lt + 0,3Lt /0,1Lt      | Code 49512K + 4951K |
| - 2,5 Lt + 0,75Lt /0,25Lt | Code 49522K + 4952K |
| - 5Lt + 1,5 Lt/ 0,5Lt     | Code 49532K + 4953K |
| - 10Lt + 3Lt/1Lt          | Code 49542K + 4954K |
| - 20 Lt + 6Lt/2Lt         | Code 49552K + 4955K |

### **STORAGE:**

Store in a cool, well ventilated place, keep the container closed when not used. Keep away from heat, flames, sparks and other sources of ignition.

### **WARNING:**

Sawdust, cotton cloth, paper and similar products soaked with liquid product and let in such condition may cause spontaneous combustion. Therefore, in case of presence of these materials for cleaning, ensure adequate air ventilation of the rooms in order to allow a rapid drying of the product or wet them with water before disposal.

Our data sheets are prepared on the basis of average performance of our tests. However, our technical advices are given in good faith but without any warranty. In fact different supports, conditions of application, industrial plants, dilutions are determinant for the final result, and are often beyond our control. The user must try the product to see if it is suitable for his needs. We will ensure the continuity of the chemical-physical characteristics.