



Technical Data Sheet

Hard Top Oil

Blend of oils, special for kitchen tops

cod. 4916



DESCRIPTION

It is a blend of fine oils reinforced with resins and waxes, which enhances the natural beauty of wood. It allows to obtain finishes of high transparency and softness with a warm natural effect on shelves, tables and kitchen cabinets, even when there is direct contact with food. Its special formula guarantees high resistance to abrasion and stains in general (water, coffee, soft drinks ...). Easy to clean and restore.

Also available in waxy version with natural matt effect "6020 Natural".

YIELD:

14-26 m²/Lt per coat depending on the application method and wood absorption rate.

FIELDS OF APPLICATION

Kitchen tables, kitchen tops, wooden bathroom tops. Chopping boards, trays, trolleys, wooden plates. Kitchen furniture. Indoor woodensurfaces in general

CLEANING AND DILUTION

Solvoil 06, Solvoil Plus

CERTIFICATIONS AND COMPLIANCE

Certification EN71.III

Certification DIN 68861-1:2011 Resistance to cold liquids

Certification DIN 53160 Resistance to sweat and spittle



Features	U.M.	Value
Density	g/cm ³	0,87 ± 0,02
Viscosity standard version	sec.Ford#4	55 ±5
Viscosity version Natural602	sec.Ford#4	60 ±5
Dry residual	%	42 ± 2
Drying time	hours	6-8 single coat 24 complete drying
Gloss standard version	Gloss Units	30
Gloss version Natural 6020	Gloss Units	10

METHOD OF USAGE



Clean the surface to be treated by grease, silicones, old varnishes or traces of dirt; if possible, lightly sand.



Apply one layer of product by roller, brush or with a soft cloth. After 5-10min, even out the surface by removing the excess with a lint-free cloth.



Let dry for 6-8 hours.



Sand with 180-220 grit sandpaper before applying a second coat.



Let dry for at least 24 hours before use.

TECHNICAL RECOMMENDATIONS

Stir well before use.

To obtain a regular drying, apply uniform and not excessive thicknesses.

The oils are not compatible with different types of basecoats: it is therefore recommended to apply them on raw wood or on finishes previously obtained with oils from the same line. It is advisable not to apply under direct sunlight, on hot surfaces, in the presence of strong wind, rain, fog or with danger of night frosts.

In the specific case of this product, the transparent / unpigmented version is to be

privileged due to the intrinsic characteristics of the product itself. Always perform a preliminary test on a sacrificial area to see if the effect matches the desired one. The use on hard and / or exotic woods can result in a considerable lengthening of the drying times.

Always ensure adequate ventilation during and after application to facilitate the oxidation process and therefore allow a correct hardening of the applied oil layer.

The oils are subject to a physiological yellowing, both inside the container and once applied: it is a natural phenomenon that is related to the origin of the raw material.

COMPLEMENTARY PRODUCTS AND APPLICATION TECHNOLOGIES

To complete the application cycle the following products are recommended:

- **Grundieroil coloroil** – code 3910XX – coloured oil-basecoat as tinting basecoat
- **Neutral Detergent for Furniture** - code NAT0060 – detergent for daily cleaning
- **Creamy Wax Polish** – code 0400 – cream for regular maintenance



PACKAGE

Hard Top Oil

Cod. 4916 12 x 1Lt

Cod. 4917 2 x 5Lt

Cod. 4916.10 1 x 10Lt

Cod. 4916.20 1 x 20Lt

Hard Top Oil Natural 6020

Cod. 4916N 12 x 1Lt

Cod. 4917N 2 x 5Lt

Cod. 4916.10N 1 x 10Lt

Cod. 4916.20N 1 x 20Lt

BORMA COLOR SYSTEM



Compatible pastes: Oil pigments from CO range

STORAGE

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

The product has a storage time of 24 months from the production date.

WARNING

Read the SDS before use.

Wood sawdust, cotton cloths, paper and similar products soaked in liquid product, and left in such conditions, can cause self-ignition.

Therefore, in the case of such cleaning materials or anything else, be careful to favor good ventilation to allow rapid drying of the product or to wet it with water before disposal.

Observe the safety regulations in force.

Product for professional use.

The data shown in this data sheet are typical mean values obtained based on commonly accepted test methods. These data, as well as the properties of any sample supplied do not imply any legal guarantee or insurance obligation. We advise the user to evaluate the suitability of our products in particular uses or specific applications.

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