



## Technical data Sheet

REV 00 of 20.10.2012

# BOILED LINSEED OIL

### DESCRIPTION:

Linseed oil, filtered and boiled with traditional systems and with the addition of dryers. Resin free. Gives a soft and bright finishing on raw or stripped wood. Ideal for the preparation of oil pigments. Base and finishing oil, natural effect. Penetrates in deep and in wood grain. Bright and natural effect, but not glossy. Suggested also as a sealer for terracotta and other porous surfaces before wax treatment. The treated surface will be soft and delicate, and it will be necessary to recover it periodically to keep its natural beauty.

### CHEMICAL/PHYSICAL CHARACTERISTICS:

<b>Acidity (in oleic acid):</b>	max 4%
<b>Colour:</b>	9° - 13° Gardner
<b>Iodine number:</b>	175 - 195
<b>Density (15°C):</b>	0,935 gr/Lt
<b>Linoleic acid content:</b>	45 – 58%
<b>Drying time:</b>	24 hours
<b>Yield:</b>	8-10 m <sup>2</sup> /Lt
<b>Maintenance:</b>	Clean the surface with a clean cloth and proceed with a sanding, then apply the oil as required

### HOW TO USE:

To facilitate application, for the first coatings dilute the oil with white spirit (30%). Apply uniformly with a clean cloth. After 20 minutes remove the product in excess, to prevent the surface to become sticky. Repeat the process for at least four coatings, each one after at least 24 hours from the last, decreasing progressively the quantity of thinner. For the final coating use non-diluted oil, removing again the product in excess. Wipe the surface with steel wool "0000" to increase the sheen.

### STORAGE:

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

### PACKAGING:

The product comes in 500 mL, 1 Lt and 5 Lt sized cans.



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**WARNING:**

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 properties.