



## Smaltoxyl Hydro Teak Oil

Water Based Teak Oil



**Covering Power:** 12-15 m<sup>2</sup>/lt



**Drying:** ½ - 1 hour



**Dilution:** Ready for Use



**Recoatability:** 2 - 3 hours



**Packing:** 750ml, 2,5lt



**Application:** Brush, Cloth

### GENERAL CHARACTERISTICS

Water based teak oil suitable for protection of wooden surfaces for exterior use. It is designed to penetrate in wooden surfaces offering protection against moisture, greying and cracks enhancing the natural beauty of hard wood.

It is recommended for protection of hard woods such as mahogany, teak, iroko etc., of exterior furniture, fences etc.

Provides high protection against mold and UV radiation due to the special UV filters it contains. Very good brush ability and levelling. Dries quickly. Penetrates and doesn't form a film.

### TECHNICAL CHARACTERISTICS

<b>Specific weight</b>	1,00 - 1,04 kg/lt.
<b>Covering power</b>	12 -15 m <sup>2</sup> /lt per layer.
<b>Dilution</b>	Ready for use.
<b>Drying</b>	Dry to touch in ½-1 hour.
<b>Recoatability</b>	2-3 hours after application. Those times elongate under bad weather conditions.
<b>VOC class</b>	“Interior and exterior minimal build wood-stains.” Type WB. VOC limit = 130gr/lt. Max VOC of product ready for use = 45 gr/lt. VOC: organic volatile compounds with boiling point < 250°C.
<b>Shades</b>	Transparent - Colorless.



## SURFACE PREPARATION

The surface must be dry, clean from dust, grease, oils, cropped paints, rust etc. The surface must be free of resin traces or previous applied protection products. Carefully sand down previously oiled wood to remove any nonadherent material. If the surface of the wood is degraded or contaminated it must be stripped or sanded to bare clean wood. In case of planned woods with glossy/satin appearance gently sand with fine sandpaper. This helps the penetration of TEAK OIL Hydro.

## APPLICATION

TEAK OIL HYDRO is ready for use. Stir well before use. On proper prepared surfaces apply one layer TEAK OIL Hydro in the direction of the grain. Apply a second coat as soon as the wood loses its wet appearance. If necessary, apply a third coat. On porous woods as well as in extreme conditions such as continuous exposure to sunlight, humidity areas, etc. apply 3-4 layers of TEAK OIL HYDRO. For the best maintenance of hard woods apply once a year.

## CLEANING EQUIPMENT

While painting keep the equipment wet either in the pot, or in the paint launder. Strain well your tools from paint back to the pot and clean immediately with warm water and soap. If the paint dries it goes away only with strong detergents. Do not empty the washing liquids in the aquifer.

## APPLICATION CONDITIONS

Temperature 8-30 °C and relative humidity lower than 80%. Contrary weather conditions may degrade paint's quality.

## STORAGE

Store in a cool place, protect from freezing and sun exposure. Close the can well after application to keep in good condition. Recover unused paint for re-use. Reuse of paint can effectively minimize the product's life cycle environmental impact.

## SAFETY

Read the tag on the back side of the product. Keep out of the reach of children. More information in the Safety Data Sheets of the product (MSDS).

The technical data and instructions included in this technical leaflet are based on audits of confidential laboratories and result of the knowledge and experience of the company's scientific staff. The quality of the product is guaranteed by the company, which is aligned with the requirements of ISO 9001, 14001 and EMAS. As a producer, we are not responsible for any damage or damage caused if the product has not been used for proper application and in accordance with its instructions for use.