#### **TECHNICAL DATA SHEET**

Marine No.1





# Marine No.1

An oil varnish that brings your boat back to high gloss. The ideal yacht varnish for all types of wood outdoors or indoors. Its oily, chemical-free binders, when properly processed, guarantee durability, very good UV and seawater resistance.



## **Product description**

**Application area** 

High gloss oil varnish, specially designed for maritime use. DIN 71-3 certified

# Processing

Processing		Adjusted ready for use. Stir well before use. Do not dilute.
		Apply by brush, paint brush or spraying. Do not apply at temperatures below 12°C. Apply thin coats and, depending on the stress, at least 4 or more coats are recommended. For sanding work such as intermediate sanding, a maximum of 180 grit is sufficient. The number of coats depends on the weathering and stress on the wood surface. Apply six to ten coats of Le Tonkinois Marine No.1 in thin layers of the exterior. In the interior the number can be halved. Only one coat should be applied per day to avoid paint disturbances. If individual coats of paint are not completely dry wait one day until the paint is completely dry. The coating can be applied by painting rolling or spraying. When spraying with a maximum of to 10% Le Tonkinois Verdünner.
Usage		30 - 50 ml/m <sup>2</sup> , 20m <sup>2</sup> /l, per coat depending on absorbency and surface condition of the substrate, based on smooth and planed/sanded surfaces. Absorbent substrates may result in higher consumption values for the first coat.
Drying time		At 20°C and medium humidity after 5 - 8 hours, for recoating wait at least 24 hours if possible. Low temperatures, high humidity and low air exchange delay drying and promote odor formation. Ensure good ventilation during application.
		Load surfaces only carefully at first.
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#### Substrates and their pretreatment

#### Underground

Untreated wood, wood-based materials, also on cork to a limited extent. Carefully sand wooden substrates. The wood surface must be free of dust and grease, clean, dry and frost-free (max. 15% wood moisture). Remove all unsafe and unsound old coatings completely. Thoroughly roughen new wood surfaces, so that the subsequent coatings can anchor well in the wood. Prime with Bio Impression. In the case of highly absorbent, still unpainted wood or plywood, apply Bio Impression several times wet-on-wet to impregnate the wood sufficiently with oil, if possible on both sides. Depending on the impregnation of the wood, allow the oil to dry for one to two days.

### **Product information**

Ingredients	Linseed oil, tung oil, natural resins, isoaliphates
VOC Safety Notice	400g/l
Storage	Store well closed, dry, cool, but frost-free.
Shelf life	Shelf life min. 5 years in unopened original container.
Disposal	Dispose of product residues and packaging in accordance with local regulations. Only recycle empty cans.
Safety instructions	For safety-relevant information, please refer to the corresponding safety data sheet.

To achieve optimum results, please observe the technical data sheets of all products used.

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The information is based on our current knowledge and experience. However, they do not constitute a guarantee of product properties and do not establish a contractual legal relationship. With the publication of this Technical Data Sheet, all previous information becomes invalid.

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