

## JOTUN Industri Impregnering

### Product description

#### Type

Water soluble impregnation for untreated wood substrates outdoors above ground, that are exposed to humidity.

#### Features and benefits

Provides protection against rot attack.

#### Recommended use

To be used as strengthened protection against rot.

#### Substrate

The product will not attack windows, metal or plastic.



### Product data

<b>Packaging size</b>	1000 L
<b>Colors</b>	Clear
<b>Solids by volume</b>	4.7 ± 2 volume%
<b>Specific gravity</b>	1
<b>pH value</b>	6 to 8.5
<b>Flash point</b>	non-flammable

### Application data

The product is supposed to penetrate into the substrate, and should not be allowed to form a film on the surface. Not to be used on materials which are in direct contact with food or feeding stuff. Run-off to surface water has to be prevented.

**Stirring:** Stir/mix thoroughly with a power agitator before application.

#### Application equipment / methods

The product is designed for industrial application.

#### Cleaning of painting tools

Machinery and equipment must be cleaned with soap and water.

#### Thinner

Shall not be diluted.

### Spreading rate per coat

80-160 g/m<sup>2</sup> (equivalent to 6.25-12.5 m<sup>2</sup>/l) Applies to softwood.  
Maximum spreading rate must not be exceeded.

### Conditions during application

Temperature of substrate and air must be minimum +10 °C. Moisture content of woodwork max 18%.

### Drying times

When using drying zones: 5–10 minutes depending on the drying zone. Minimum interval for repainting: 24 hours, by stacking at +23 °C and RH 50%. High humidity and low temperature will prolong the drying process.

## Directions for use

### Surface preparation

The substrate must be clean, sound and dry.

### Primer

Impregnated timber must be treated as bare timber. Avoid using primer that contains biocides.

### Topcoat

Can be treated with all Jotun's systems for wood substrates. Timber which is exposed to sunlight must be treated with preferred products as soon as possible and not later than 1 month.

### Additional information

For further information about professional use, included use of personal protective equipment, see safety datasheet.

### Storage

Keep away from children. In storage and in transport keep the container frost free and upright.

### Shelf life at 73°F (23 °C)

The product can be stored at least two years in unopened packaging.

In some markets commercial shelf life can be dictated shorter by local legislation. The above is minimum shelf life, thereafter the paint quality is subject to re-inspection.

### Disposal of waste

Empty containers, impregnation residues and contaminated material must be returned to a reception centre for dangerous waste. Remove as much impregnation as possible from the tool. Impregnation must not be emptied into drains or water systems but be returned to a reception centre for dangerous waste.



## Certificates

**JOTUN Industri Impregnering** has been tested and has documented effect according to EN 113 + EN 73, EN 113 + EN 84 and EN 152.

## Approvals

**JOTUN Industri Impregnering** is a wood preservative authorized according to national legislation implementing the Biocidal Product Directive 98/8/EC.

## Health and safety

Please observe the environmental and precautionary notices displayed on the container.

A Material Safety Data Sheet for the product has been issued.

Detailed information regarding health and safety risks and precautions for the use of this product is specified in the product's Safety Data Sheet.

**First-aid measures**, refer to section 4.

**Handling and storage**, refer to section 7.

**Transport information**, refer to section 14.

**Regulatory information**, refer to section 15.

## Contact information

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## Disclaimer

The information in this document is given to the best of Jotun's knowledge, based on laboratory testing and practical experience. Jotun's products are considered as semi-finished goods and as such, products are often used under conditions beyond Jotun's control. Jotun cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. Jotun reserves the right to change the given data without further notice.

Users should always consult Jotun for specific guidance on the general suitability of this product for their needs and specific application practices.

If there is any inconsistency between different language issues of this document, the English (Eng) version will prevail.