

## **JOTUN Treolje**

## **Product description**

#### **Type**

Special oil for outdoor use on pressure or vacuum impregnated timber.

JOTUN Treolje is very water resistant and comes in two versions: Clear base and Golden pre-mixed colour.

#### **Features and benefits**

Gives a beautiful oiled appearance. Protects against cracking, decay from light and moisture. Contains effective film conserving agent that counteract mould growth.

JOTUN Treolje helps prevent greying and cracking of impregnated timber, and penetrates well into the substrate.

#### **Substrate**

Recommeded for use on impregnated materials on terrace floors, garden walls and fences, garden furniture etc.











**JOTUN PENSELRENS** 

#### **Product data**

Colours

Packaging size 3 L (filling level 2.7 L)

Clear base Base availability

**Tinting** Up to 6 % with Jotun Multicolor colorants.

Clear base may be tinted into Golden and Green using Jotun Multicolor Tinting System. May also be tinted according to TREBITT Oljebeis C-base recipes if

desired.

If the clear base is used without color additives, shorter shelf life is expected. Clear may be used both as pre-mixed colour and as base. Pre-mixed colour:

**Generic type** Alkyd oil and Chinese wood oil.

Solids by volume 35 ± 2 volume%

Specific gravity 0.86 - 0.88

Flash point 62 °C

**VOC for Ready-for-Use** 

EU limit value for the product (cat. A/f): 700 g/l. The product contains max 700 g/ **Mixture** 

I VOC.

11.12.2023 Date of issue: Product code: 89 Page: 1/4 Product family

This Technical Data Sheet supersedes those previously issued.



## **Application data**

#### **Remarks**

The product is ready for use. Contents of tins with different production numbers should be mixed. Stir well. The oil must be allowed to dry completely before exposure to moisture – please check weather report before application. Application to less absorbent surfaces eg. Siberian larch may result in reduced durability due to less penetration of the product into the wood. Pigmented treatment provides the best protection.

#### **Application equipment / methods**

Brush or roller and brush. The product is not to be used for spray application.

#### **Cleaning of painting tools**

**JOTUN Penselrens** and water or a suitable cleaning agent and water.

#### Spreading rate and film thickness

	Spreading rate per coat (m²/liter)	
Recommended:	8 - 10	

#### **Conditions during application**

Must not be used on frosted substrates. Avoid application in direct sunshine, in humid weather and at low temperatures.

#### **Drying times**

High humidity and low temperature will prolong the drying process. Low temperature at night during spring and autumn may cause condensation and will cause mattening of the stain.

The drying time is measured by stated values: Relative Humidity (RH) 50 %					
Air temperature Substrate temperature	-5 °C -5 °C	5 °C 5 °C	15 °C 15 °C	23 °C 23 °C	
Dust dry	96 h	48 h	24 h	6 h	
Dry to use	1 week	96 h	48 h	24 h	

#### **Directions for use**

The substrate must be clean, sound and dry.

Substrate	Treatment
New, impregnated woodwork:	Must be allowed to dry for 1-2 months. Any exudations of cuprous salt (green crystals) to be previously removed using a stiff brush. Rinse well with water (use a garden hose) and allow to dry.
	Topcoating: Apply <b>JOTUN Treolje</b> . Apply only one thin coat when the substrate is dry. Apply the product along the full length of $1-2$ boards at a time. Wipe off any excess using a lint free cloth. It is intended to penetrate the wood and should not be allowed to form a thick film on the surface.
	Saturate all end grains/cut surfaces thoroughly.

Date of issue: 11.12.2023 Product code: 193 Product family 89 Page: 2/4

# **Technical Data Sheet JOTUN Treolje**



Old, impregnated woodwork: Weatherworn substrates must be brushed or sanded down to fresh wood.

Untreated, oiled or stained wood must be treated with TREBITT

Terrassebeisfjerner according to instructions. NB! It is important to use

clean water to rinse off TREBITT Terrassebeisfjerner.

Topcoating: Apply JOTUN Treolje. Apply only one thin coat when the substrate is dry. Apply the product along the full length of 1 - 2 boards at a time. Wipe off any excess using a lint free cloth. It is intended to penetrate the

wood and should not be allowed to form a thick film on the surface.

Saturate all end grains/cut surfaces thoroughly.

#### **Additional information**

Due to danger of ignition, used cloths must be burned immediately or soaked in water. JOTUN Treolje is not recommended as a stain on wooden houses.

#### **Maintenance**

JOTUN 3-i-1 Kraftvask og Træ- og Murrens is recommended for cleaning when needed. This will remove dirt and freshen the colour. Further maintenance depends on the wear and tear.

#### Storage

In storage and in transport keep the container frost free and upright.

#### **Disposal of waste**

Liquid oil must not be emptied into drains or watercourses. It must be delivered to an approved local environmental protection station.





## 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**

Jotun A/S

Box 2021, NO-3202 Sandefjord

Tel: +47 33 45 70 00

11.12.2023 Date of issue: Product code: 89 Product family Page: 3/4

This Technical Data Sheet supersedes those previously issued.

The Technical Data Sheet (TDS) is recommended to be read in conjunction with the Safety Data Sheet (SDS) for this product. For your nearest local Jotun office, please visit our website at www.jotun.com.

# Technical Data Sheet JOTUN Treolje



#### **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.

Date of issue: 11.12.2023 Product code: 193 Product family 89 Page: 4/4