

JOTUN Treolje V

Product description

Type

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



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. Has good penetrating and water repellent properties.

Substrate

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



jotun Penselrens

Product data

Base availability	Clear base
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 Terrassebeis clear base recipes if desired. If the clear base is used without color additives, shorter shelf life is expected.
Generic type	Alkyd oil emulsified in water.
Solids by volume	21 ± 2 volume%
Specific gravity	0.98
VOC for Ready-for-Use Mixture	EU limit value for the product (cat. A/e): 130 g/l. The product contains max 40 g/l VOC.

Application data

Remarks

Product 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. The oil appears milky in the tin, but will become colourless when dry.

Application equipment / methods

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

Cleaning of painting tools

Water and **JOTUN Penselrens**.

Spreading rate and film thickness

	Spreading rate per coat (m ² /liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
Recommended:	8 – 10	100 – 125	21 – 26

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.

The drying time is measured by stated values:

Relative Humidity (RH) 50 %

Air temperature	10 °C	15 °C	23 °C
Substrate temperature	10 °C	15 °C	23 °C

Dust dry	8 h	5 h	3 t
Dry to use	16 t	12 h	8 h

Directions for use

The substrate must be clean, sound and dry.

Substrate	Treatment
New, impregnated woodwork:	<p>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.</p> <p>Topcoat: Apply JOTUN Treolje V. 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. The product forms a thin film anchored to the substrate. To achieve an even result it is recommended to brush over into previous area.</p>
Old, impregnated woodwork:	<p>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.</p> <p>Topcoat: Apply JOTUN Treolje V. 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. The product forms a thin film anchored to the substrate. To achieve an even result it is recommended to brush over into previous area.</p>

Additional information

JOTUN Treolje V is not recommended as a stain on wooden houses.

Maintenance

NO: **JOTUN 3-i-1 Kraftvask og soppfjerner** / SE: **JOTUN 3-i-1 Kraftvask och mögeldesinfektion** is recommended for cleaning when needed. This will remove dirt and freshen the colour. Further maintenance depends on the wear and tear.

Management, Operation and Maintenance

Please refer to the FDV datasheet for information regarding maintenance and repair of the painted surface.

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

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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.

