

## **DRYGOLIN Pluss Oljedekkbeis**

## **Product description**

#### **Type**

A water repellent outdoor opaque oil stain based on a modern technology that delivers excellent weather protection.

## Features and benefits

The technology provides extra good color and gloss durability and long maintenance intervals. Contains effective film conserving agent that counteracts mould and algae growth on the surface. The product has very good application properties and adheres well to the substrate.

#### Recommended use

To be applied to new primed, previously stained or painted woodwork, as well as impregnated.















Product data

Packaging size 3 L (filling level 2.7 L) and 10 L (filling level 9 L)

**Base availability** A, B and C. Bases must not be used unless tinted. **Tinting** Bases must be tinted using **Jotun Multicolor**.

**Colors** Available pre-tinted colours: White

**Gloss level** 40-60 semi gloss

**Generic type** Opaque oil stain based on alkyd oil reinforced with acrylic.

Solids by volume 44  $\pm 2$  volume% Specific gravity 1.27 (White)

pH value 8

Flash point 72 °C

**VOC for Ready-for-Use** EU limit value for the product (cat. A/e): 130 g/l. The product contains max 130

g/l VO

## **Application data**

#### **Remarks**

**Mixture** 

To ensure long durability it is important to apply a sufficient amount on edges and planed surfaces, min. 3 coats (100  $\mu$ m dry paint film). Sand down sharp edges. Remember to coat end grain. Perform a test application. Can not be mixed with other paint products and do not mix in oil additives. The product shall not be thinned.

Previous tar/mineral oil treatment and knots may cause discolouration/blistering of the topcoat. Linseed oil / oils in the substrate can cause blisters and flaking. Sun on semi-dry treatment may cause skin drying and sun blisters. Painting on fire protected cladding may cause salt precipitation/flaking.

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Bases must be tinted using **Jotun Multicolor**. Content of cans from different productions and different tinting systems may cause shade differences. Measures one can take to avoid colour differences:

- Mix different production numbers together. Stir well. The production number can be found after the letters SZ or SV on the label in the front of the can.
- It is advantageous to use the same batch number within the same defined area. Changing the can in the middle of the wall or confined area, increases the possibility of a visible colour difference.
- There may be colour differences of paint which are mixed on different tinting machines and / or at different times. Please be aware of this if you need to buy more paint / opaque stain / stain for the same project at a later time.
- If you notice any visible differences, contact your point of sale or Jotun Technical Service (tel. 33457530).

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

Brush, roller or spray. Spraying: For professional application only.

#### **Guiding data for airless spray**

**Nozzle tip** 0.46 mm (0.018")

**Spray angle degrees** 65–80°

**Pressure at nozzle** 15–18 MPa (150–180 kg/cm<sup>2</sup>)

#### Cleaning of painting tools

Water and JOTUN Penselrens.

#### Spreading rate and film thickness

	Spreading rate per coat (m²/liter)	Film thickness per coat (µm)		
		Wet (calculated)	Dry (calculated)	
Recommended, sawn wood:	7 - 10	100 - 143	44 - 63	
Recommended, planed wood:	10 - 15	67 – 100	29 – 44	
Comments:		To ensure long durability it is important to apply a sufficient amount on edges and planed surfaces, min. 3 coats (100 µm dry paint film).		

#### **Dilution**

Can not be mixed with other paint products. Do not mix in oil additives.

#### **Conditions during application**

Air and surface temperature must be above +5 °C during application.

Do not paint if there is a risk of condensation or rain and wait until the film is dry.

- High humidity and low temperature will prolong the drying process.
- Warm air can hold more moisture than cold air, and in case of temperature drop this can cause condensation.
- Stagnant air retards the drying, and can provide greater risk of condensation.
- Low temperature and condensation can provide inadequate film formation / curing.

Where condensation is possible, one should therefore finish the painting job well in advance.

#### **Drying times**

Drying times deviate because of changes in temperature, air humidity, wind, absorption and film thickness. Lower temperature will extend the drying times. If more than one coat is needed, they should be applied with a maximum 14 day interval to achieve optimum adhesion between coats.

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This technical data sheet supersedes those previously issued.

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The drying time is measured b Relative Humidity (RH)	50 %	50 %	50 %
Air temperature	5 °C	15 °C	23 °C
Substrate temperature	5 °C	15 °C	23 °C
Dust dry	6 h	5 h	3 h
Recoatable, minimum	48 h	24 h	24 h

## **Directions for use**

Substrate	Treatment		
New, untreated wood:	Before or immediately after installation of new woodwork, treat with a brush coat of <b>VISIR Oljegrunning</b> . The primer must be brushed out thoroughly. Apply 3-4 coats wet-on-wet to the end grains/cut surfaces. Topcoat: <b>DRYGOLIN Pluss Oljedekkbeis</b> . New, planed woodwork: 3 coats. New, sawn wood: 2 coats.		
Fresh wood left untreated for more than 4 weeks:	Should be cleaned using JOTUN 2-i-1 Husvask og soppfjerner / JOTUN 2-i-1 Husvask och mögeldesinfektion / JOTUN 2-i-1 Husvask/Træ- og Murrens and brushed with a wire brush. Apply VISIR Oljegrunning to bare woodwork. The primer must be brushed out thoroughly. Apply 3-4 coats weton-wet to the end grains/cut surfaces.  Topcoat: DRYGOLIN Pluss Oljedekkbeis. New, planed woodwork: 3 coats. New, sawn wood: 2 coats.		
Previously treated wood:	Should be cleaned using JOTUN 2-i-1 Kraftvask og soppfjerner / JOTUN 2-i-1 Kraftvask och mögeldesinfektion / JOTUN 2-i-1 Husvask/Træ- og Murrens. Remove loose stain/opaque stain and wood fibers by wire brush or scraping. Sand glossy and hard surfaces. Bare spots (from drybrushing/scraping) to be primed with VISIR Oljegrunning. The primer must be brushed out thoroughly. Apply 3-4 coats wet-on-wet to the end grains/cut surfaces. Topcoat: DRYGOLIN Pluss Oljedekkbeis. Previously stained or opaque stained woodwork: 2 coats. Primed spots: 1 coat followed by 2 full coats.		
Bare metal:	Clean with JOTUN 2-i-1 Kraftvask og soppfjerner / JOTUN 2-i-1 Kraftvask och mögeldesinfektion / JOTUN 2-i-1 Kraftvask/Træ- og Murrens.  Bare metal to be primed with 1 x QUICK Bengalack Grunning.  Topcoat: 2 coats DRYGOLIN Pluss Oljedekkbeis.		

#### **Surface preparation**

The substrate shall be firm, clean and dry. For the best possible edge coverage, sand down sharp edges.

#### **Additional information**

See also Jotun's website: jotun.com

#### **Maintenance**

We recommend to wash the house using JOTUN 2-i-1 Husvask og soppfjerner / JOTUN 2-i-1 Husvask och mögeldesinfektion / JOTUN 2-i-1 Husvask/Træ- og Murrens if necessary.

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#### **Storage**

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

#### **Disposal of waste**

Liquid paint 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.

### **Miscellaneous**

#### **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.

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