

# Wood Finishes Wood Care Milk

## **LIQUID COATINGS**

## **Technical Data Sheet**

**Description**: Waterborne coating based on alkyd-emulsion.

**Application** : As a translucent topcoat in the maintenance of joinery

Specific Properties : Restores the shine of an existing coating, prevents moisture ingress because of a good

penetration. Improves its lifetime. For interior and exterior use.

#### **Technical Specifications**

Product number : Wood Care
Degree of gloss : semi-mat
Colour Assortment : colourless

Solid Content : approx. 16 gew.% = approx. 16 vol.%

Density: approx. 1,01 kg/dm3 at 20°C

Drying times (20°C/65% RV) : dust dry : after approx. 10 minutes at a wet filmthickness of 30  $\mu$ m : manageable : after approx.. 1 hours

through dry : after approx. 20 hours

Recoatability : after min. : not relevant

after Max. : not limited

Flashpoint (DIN 53213) : non flammable

#### **Processing Specification**

Ambient conditions : Temperature between 15 and 25°C

RH between 40 and 70%

Thinner : to change viscosity : Water

for cleaning the equipment : Water

Forced drying : not relevant

Advised filmthickness per coat : dry filmthickness: 5 μm = wet filmthickness: 30 μm

Theoretical yield : approx. 32 m2/lt at 5 μm dry filmthickness

Practical yield : The practical yield depends on the way of application the

quality of the substrate and the shape of the object.

Specials details : Stirr well before use.

Clean the wooden elements with a non aggressive detergent. After drying the Wood Care Milk can easily be applied in a

thin film/layer with a lint-free cloth or sponge.

Don't apply in direkt sunlight.



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### **Application Information**

APPLICATION METHODS	Pressure	Nozzle-size	guide-air	Max.temp. Coating	Remarks		
Pneumatic spraying	not relevant						
Airless/Airmix spraying	not relevant						
Electrostatic spraying	not relevant						
Rollercoater	not relevant						
Curtaincoater	not relevant						
Vacuümcoaten	not relevant						
Dipping	not relevant						
Flowcoater	not relevant						
Brush-Roller	not relevant						

### **Substrate Information**

Substrate conditions							
Suitable wooden substrates	Spruce	Scots pine	Meranti	Oak			
	Mahogany	Douglas fir	Afzelia	Sapele			
	Eucalyptys grandis						
Other surfaces							
Note	The moisture content of the wood should be between 12-16%.						
Demands	The substrate to be treated should be free of (sanding)dust, grease or other contaminations.						



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### **Further Information**

Shelf life: If stored in original packaging in cool and frost-free areas, approx. 18 months.

**Safety Information** For exact information see the safety data sheet.

Envionment: Storage, use and waste disposal in accordance with local legislation. May not be disposed

into sewerage.

**Systems** For possible paint systems please contact Movac .

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PPG Industrial Coatings B.V. Duiven, NETHERLANDS Tel. : +31 316 700 150

Email: industrial-coatings-emea@ppg.com

PPG Polifarb Cieszyn S.A. Cieszyn, POLAND Tel.: +48 33 851 71 00 Fax: +48 33 852 24 93

PPG WEB SITES: www.ppg.com & www.ppgindustrialcoatings.com



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