



## **Product description:**

Coating material according to DIN 55 945. High-quality white primer (sanding sealer) based on special oil modified alkyd resins free of aromatic compounds. Lead and chrome free

# Application:

Indoors and outdoors. Primer for wood, engineered wood products, metals, rigid plastics after professional base surface preparation and base coat.

## **Properties:**

- dries very quickly
- · can be easily sanded wet and dry
- excellent coverage and filling capacity
- very good spreading rate
- odourless
- easy application properties
- slightly thixotropic
- good stability on vertical surfaces

## **Binding agent basis:**

Free of aromatic compounds, long oil alkyd resin

Spec. weight: Approx. 1.360 kg/l

Gloss level: matte

Shade of colour: White

Packaging size: 2.5 |

**Application:** With brush, paint roller and sprayer

#### Base surface preparation:

The surfaces must be viable, free of dirt, separating substances and dry. Remove loose coats of paint. Clean and sandpaper old tightly adhering coats of paint well. Smoothed surfaces must be completely dry. Please observe VOB, Part C, DIN 18 363, sec. 3.

#### Pretreatment:

# **Pinewood outdoors:**

Impregnate with protection against blue stain (MEG 242 Protect Wood Impregnation or MEGA 184 Protect Impregnation Varnish colourless).

#### Iron and steel:

MEGA 003 Rust Prevention Primer or MEGA 004 Epoxy Primer 2K

# **Repaint coatings:**

Leach and sandpaper old layers of paint.

#### **Reworking:**

With all MEGA paints and alkyd resin construction paints free of aromatic compounds.

#### **Technical specifications**

#### Dilution:

This product is ready for use

## Cleaning the tools:

Clean immediately after use using MEGA 904 Synthetic Resin Thinner or MEGA 901 White Spirit.

#### **Consumption:**

Approx. 110 ml/m<sup>2</sup> (coat on vertical smooth surface) depending on coating thickness and surface roughness of the base surface. Exact consumption data must be determined on the object.

## Drying process:

At 20°C and 50% rel. humidity:Dust dry:after approx. 2–3 hSurface dry:after approx. 8–10 hCan be reworked:after approx. 14–16 h

#### Airless spraying:

Viscosity: original, only adjust if required Nozzle: 0.011"–0.013" inch = 0.279–0.33 mm Spraying angle: depending on the surface up to 50° Pressure: approx. 140 bars (depending on the

device)

# High pressure spraying:

Nozzle: 1.5 mm Pressure: approx. 2 bars

# **General information**

# Processing temperature:

Pay attention to moistness with dew and object temperature. Low temperatures and/or high humidity prolong the drying process and lead to damage to the painted surface.

#### Storage:

Can be stored in the closed original container in dry, cool and frost-free conditions for at least 12 months.

## Composition according to VDL Guideline:

Alkyd resin, titanium dioxide, filling agents, white spirits free of aromatic compounds, additives

#### Information on disposal:

Disposal of the content / container according to the local/regional/national/international regulations. Only give fully empty containers to recycling. Bring containers with remains to the collection point for old paints/varnishes.

## EU threshold value for this product:

Product category: A/d 300 g/l VOC (2010) VOC content: refer to lid

GISCODE: BSL10

UN no.: 1263

Observe the safety data sheet!



