# TECHNICAL DATASHEET

# LINSEED OIL PAINT A-BASE SEMI-GLOSS

Selder & Company AB 18.3.2021

# www.selder.com/en

Tinting base for topcoat in the selected colour. For all surfaces indoors and outside that have been primed with Selder's LINSEED OIL PAINT PRIMER.







# Rich, durable and mould resistant

The paint contains a lot of pigment - a brushstroke of paint covers a large area. The viscosity of the paint is nevertheless optimal as the pigment is extremely finely divided. The binder - linseed oil from which the non-drying ingredients have been removed with our unique refining methodallows the paint to be painted with a light hand to covering layers, dries excellently, is durable and mould resistant. The binder is non-biodegradable and water-repellent. It penetrates the substrate and dries by a reaction with the oxygen in the air to linoxyn, a natural polymer with excellent adhesion.

# **Work manual**

**Visit** our website at <a href="www.selder.com/en">www.selder.com/en</a> and follow its detailed instructions.

Instructions – summary

Do not paint on damp surfaces, in case of risk of rain or if the daily temperature drops below 5 °C. Ensure good ventilation.

Mix the paint so it becomes homogeneous. Scrape up all the pigment from the bottom of the can. Stir until the paint appears to be well mixed. Then close the lid and shake the can.

Carefully paint two covering but not thick coats (0.07-0.12 mm). Let the paint dry before you paint the next coat. Don't dilute the paint, paint "directly from the can". Painting with a brush: work out the paint, then paint crosswise for a smooth surface. Painting with a sprayer or roller: observe special care to achieve even surfaces. Wash brushes and rollers with strong soft soap, rinse the sprayer with white spirit.

# Composition:

**Binder:** Drying (oxidizing) fatty acids from linseed oil.

**Pigment:** Machine grated zinc oxide and titanium dioxide.

**Solvent:** Odourless isoparaffin 10 % vol.

Density: 1.77 kg/l.

Drying time: Less than 24 hours at 20 °C

and good ventilation.

**Consumption:** 1 litre for 8–14 m² per layer

depending on the substrate.

**Packaging:** 0,45, 0,9 and 4,5 litre cans.

**VOC**: < 80 g/l.

VOC-border value (Cat A/d): 300 g/l.

**Safety:** Contains oxidizing fatty acids that **can ignite spontaneously**. Cloths and other porous materials that have been moistened with LINSEED OIL PAINT must be immersed in water without delay.

#### WARNING



Very toxic to aquatic life with long lasting effects. Avoid release to the environment. Collect waste. The contents / container must be handed over to a certified waste contractor.

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