

# PRODUCT DATASHEET

## PRIMER OIL (GRUNDOLJA)

Selder & Company AB 31.7.2020

[www.selder.com/en](http://www.selder.com/en)

Drying oil, which makes wood water-repellent, dimensionally stable and resistant to decay.



PRIMER OIL consists of pre-polymerized unsaturated fatty acids of linseed oil. It is water-repellent, living organisms cannot assimilate it and it resists fats, petroleum products, salts and household acids, e.g. lemon, wine and vinegar. The fatty acids dry by reacting with the oxygen in the air to form linoxyn, a natural polymer that adheres permanently to dry surfaces

### Work manual

**Surface treatment:** Apply PRIMER OIL liberally with a brush. Spread from places that are saturated to places that still absorb oil. Apply and spread until the entire surface is saturated.

### Impregnate:

For 1-1,5 mm penetration, heat PRIMER OIL to 130°C in a deep fryer. Apply and spread as above with a brush with natural bristles. Use our thicker LINSEED VARNISH OIL for pressure impregnated wood. For 2-3 mm penetration, heat the surface with a hot air blower or an IR-heater while working.

**Deep impregnate** by immersing in warm oil as per instructions on [www.selder.com/en](http://www.selder.com/en).

**Wipe off excess oil:** After 20-30 minutes, thoroughly wipe off any oil that has remained on the surface. Oil that remains on the surface forms a sticky skin. If this happens, carefully scrape off the skin with a sickle and machine-polish with PRIMER OIL.

**Give time to oxidize** for at least one day.

**Wash** brushes and tools with strong soft soap.

**Worker protection:** Respiratory protection is not required. Provide good ventilation, especially when working with oil at 130°C. The oil conducts little heat and at this temperature it doesn't cause burns in the event of spillage.

**Visit** our website [www.selder.com/en](http://www.selder.com/en) for more information.

**Contains:** Pre-polymerized unsaturated fatty acids of linseed oil.

**Dry matter:** 100%

**Drying time:** One day at 20°C and good ventilation.

**Consumption:** 1-2 dl/m<sup>2</sup>.

**Packaging:** 1 and 5 litre cans, 200 litre drums, 1000 litre IBC containers.

### WARNINGS:

#### RISK OF SPONTANEOUS COMBUSTION:

Cloths, shavings and other porous material that have been moistened with LINSEED OIL must be immersed in water without delay.

**The oil is indigestible. It dries in the digestive tract and causes diarrhea.**

**Metal objects in warm oil burn.**

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