## Product datasheet Herregård Linoljemaling





Herregård Linoljemaling is a semi-gloss, alkyd-reinforced linseed oil paint. For outdoor use on new, stained or painted wood. The addition of Gjøco Sinkoksidpasta is recommended, especially in white and light colors, for a more durable film. Herregård Linoljemaling can also be used indoors.

Revised	06.12.2024

Symbols











Technical data	Te	ch	nica	al d	ata
----------------	----	----	------	------	-----

Type:	Alkyd-reinforced linseed oil paint	
Color:	White, A, B, C, yellow, clear red, ocher and oxide red base.	
Gloss:	Semi-gloss	
Flas point:	>62 °C	
Specific gravity:	1.32 kg/l (depends on color)	
Solid content:	Approx. 64 volum%	
Application method:	Brush or roller. Spraying is recommended by professionals.	
Thinner / cleaning agent:	White Spirit	
Film thickness, wet:	100 micrometers	
Film thickness, dry:	70 micrometers	
Recommended spreading rate:	Approx. 10 m²/litre, depending on the substrate.	
Guiding data for airless spray:		
Nozzle:	0,018"-0,021"	
Spray angel:	40°-80°	
Pressure at nozzel:	Min 150 kg/cm²	
Drying time (23 °C, 50 % R.H.):	Depends on temperature, humidity, wind and film thickness.	
Dust dry:	Approx. 14 hour	
Interval between coats:	48 hours	
Minimum application temperature:	+5 °C. Low temperatures result in longer drying time, and increased the risk of dew matting etc.	

## Pretreatment

The substrate must be clean and dry before applying the paint. Previously painted houses must be scraped clean of loose, old paint. Bare wood must be wire

	brushed to remove loose wood fibers. Grease and other contaminants are removed with Gjøco Kraftvask. Rinse well with clean water. Surfaces that are heavily infested with fungus/algae are treated with Gjøco Sopp- og Grønskefjerner.		
Directions for use	Stir well before use. For the first coat or staining, it is recommended to thin the paint with approx. 10% Gjøco White Spirit, or with Gjøco Kokt linolje if the substrate is highly absorbent. Then apply two to three coats of undiluted linseed oil paint as needed. Linseed oil paint dries much later than traditional oil paint. It is particularly important to apply linseed oil paint in thin coats, to ensure good drying and prevent wrinkling/sun blistering. NB: The addition of Gjøco Sinkoksidpasta is recommended, especially in white and light colors, for a more durable film. Adding the zinc oxide paste will make the color lighter.  Linseed oil paint has a yellow color, and can therefore cause deviations in some colors, especially if the paint has been stored for a while. It is not recommended to paint on surfaces exposed to direct sunlight. Natural weathering causes the color to fade/chalk over time. Please ask a professional for advice and guidance before use.		
Color	Use the same batch number on the same coat and the same surface to avoid shade differences in the color. Buckets where the color is mixed on different mixing machines and/or at different times can give shade differences. Be aware of this if more paint is needed for the same project afterwards.		
Storage	The product must be stored in accordance with national regulations. The packaging must be kept tightly closed and stored dry at a constant temperature.  The paint must be transported and stored upright, dry and frost-free.		
Disposal of waste	Liquid paint should not be emptied into sewers or into the environment, but delivered to an approved hazardous waste collection point. Empty, clean and dry packaging should be delivered to an approved collection point.		
Other information	Dew on semi-dry paint can cause dull streaks. Sun on wet or semi-dry paint can cause blistering. Therefore, avoid application in sunlight and when dew falls. Always use the same batch number on the same surface to avoid color and gloss differences. Alternatively, different batch numbers can be mixed before use. Packaging sizes: 2.7 and 9 liters.		
Safety	See separate safety data sheet. Read the information on the packaging. EU limit value for this product (kat. A/d): 300 g/l (2010). This product contains: <170 g/l VOC.		

The information on this data sheet is based on laboratory tests and practical experience. Our products are considered semi-finished products and as the conditions under which the products are used are often beyond our control, we cannot guarantee anything other than the product's quality. The products are delivered in accordance with our general terms and conditions for sales, delivery and service, unless otherwise agreed in writing. We reserve the right to make minor product changes and to change the specified data without prior notice. This data sheet replaces previous editions.

Contact information Gjøco AS

Ørvegen 1160, 6639 Torvikbukt Telephone: +47 712 91 700 E-mail: office@gjoco.no

