

Product datasheet

Gjøco Antirustprimer



Gjøco Antirustprimer is an alkyd-based zinc phosphate primer for use on iron and steel surfaces. Gjøco Antirust primer counteracts and inhibits rust formation. Can be used on e.g. bicycles, fences, gate posts, tools, machines, steel constructions, etc. Paint over with Gjøco Enamel Lacquer or other suitable paints.

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Symbols




Technical data

Type:	Alkyd oil-based zinc phosphate primer
Color:	Black and grey
Gloss:	Velvet
Specific gravity:	Approx. 1.3 kg/l
Solid content:	Approx. 51 volum%
Application method:	Brush or roller. Spraying is recommended by professionals.
Thinner / cleaning agent:	White Spirit
Recommended spreading rate:	Approx. 9 m ² /liter, depending on surface.
Guiding data for airless spray:	
Nozzle:	0.53 mm (0.021")
Spray angel:	65°-80°
Pressure at nozzle:	Min. 15 MPa (Min. 150 kg/cm ²)
Drying time (23 °C, 50 % R.H.):	
Dust dry:	2 thours
Interval between coats:	4 hours. Full adhesion is achieved after 4 weeks of curing. Deviates due to changes in temperature, humidity, ventilation and film thickness.
Minimum application temperature:	0 °C.

Pretreatment

The surface must be dry and free of grease, oil, rust and loose old paint. Grease, oil and other contaminants are removed with Gjøco Kraftvask and a high-pressure sprayer. Rinse well with clean water. Remove as much rust as possible. Allow the surface to dry well before further treatment.

Directions for use	Stir the paint well before use. Thinning is not normally recommended. If thinning is necessary, use White Spirit. Only paint on clean and dry surfaces, and when the steel, air and paint have a temperature above 0 °C. The steel temperature must be 3 °C above the dew point when the paint is applied. Spray equipment is cleaned with White Spirit. Gjøco Antirustprimer is painted over with Gjøco Emaljelakk or other suitable top coat.
Storage	Close the lid tightly when storing paint to prevent spillage and drying. The paint must be transported and stored upright, dry and frost-free.
Disposal of waste	Liquid paint and washing water must not be emptied into sewers or into nature, but must be delivered to an environmental station. 
Other information	Application temperature in air and substrate must be at least +10 °C. Painted surfaces must cure for a minimum of 4 weeks before cleaning with a mild cleaning agent. Light marks on dark surfaces are removed with a microfiber cloth and clean water. Stir well before use. Packaging sizes: 0.75, 3 and 10 liters.
Safety	See separate safety data sheet. Read the information on the packaging. EU limit value for this product (kat. A/i): 500 g/l (2010). This product contains: <500 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 Torvikbuk
 Telephone: +47 712 91 700
 E-mail: office@gjoco.no

