

## Product Data Sheet

## Gjøco Selvpolerende Bunnstoff



Gjøco Selvpolerende bunnstoff is a self-polishing antifouling based on copper compounds. It is durable and has good antifouling properties. Gjøco Selvpolerende bunnstoff is used on wooden, fiberglass, plastic and steel boats. Cannot be used on aluminum boats. Gjøco Bunnstoff primer is recommended as a primer.

Revised 18.03.2026

Symbols



## Technical data

|  |   |          |          |          |          |
|--|---|----------|----------|----------|----------|
| Type:                                  | Anticorrosive primer  |          |          |          |          |
| Color:                                 | Black, blue, red, green and grey-white.   |          |          |          |          |
| Flash point:                           | Approx: 35 °C   |          |          |          |          |
| Specific gravity:                      | 1.36 kg/l   |          |          |          |          |
| Solid content:                         | Approx. 46 volum%   |          |          |          |          |
| Application method:                    | Brush, roller or high-pressure sprayer. Spraying is recommended by professionals. |          |          |          |          |
| Thinner / cleaning agent:              | Xylene  |          |          |          |          |
| Recommended spreading rate:            | Approx. 10 m <sup>2</sup> /liter, depending on the substrate.                     |          |          |          |          |
| Film Thickness:                        |   |          |          |          |          |
| Wet:                                   | Min. 114 micrometers, max. 272 micrometers  |          |          |          |          |
| Dry:                                   | Min. 50 micrometers, max. 125 micrometers   |          |          |          |          |
| Guide data low pressure sprayer:       |   |          |          |          |          |
| Nozzle:                                | 0,015-0,018"  |          |          |          |          |
| Fan angle:                             | 65-80°  |          |          |          |          |
| Paint pressure:                        | 120-150 kg/cm <sup>2</sup>  |          |          |          |          |
| Drying time (23 °C, 50 % R.H.):        | Air temperature   | 5 °C     | 10 °C    | 20 °C    | 30 °C    |
|  | Surface dry   | 3 hours  | 2 hours  | 1 hours  | 30 min   |
|  | Overpaintability, min   | 12 hours | 7 hours  | 5 hours  | 4 hours  |
|  | Launching   | 24 hours | 16 hours | 12 hours | 10 hours |
| Drying times depend on film thickness. |   |          |          |          |          |

## 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 Husvask and high-pressure sprayer. Rinse thoroughly with clean fresh water.

**New plastic/fiberglass boats:**

Scrub the surface with medium-fine sandpaper or emery. Then wipe with a cloth dampened with thinner to ensure that all dirt, grease and moisture are removed. Prime with 3 coats of Gjøco Bunnstoff primer before applying Gjøco Selvpolerende bunnstoff.

**New wooden boats:**

Saturate wood with Gjøco Dekksolje or Gjøco Imprex tretjære. Wipe off excess with White Spirit. Prime with 3 coats of Gjøco Bunnstoff primer before applying Gjøco Selvpolerende bunnstoff.

**Plastic and wooden boats with old antifouling:**

Clean with a high-pressure washer. Wipe off any moisture with a dry cloth. Apply Gjøco Bunnstoff primer in 2 coats on bare spots.

**New steel boats:**

Sandblast the underwater surface to SA 2.5. Prime with 3 coats of Gjøco Bunnstoff primer before applying Gjøco Selvpolerende bunnstoff.

**Steel boats with old antifouling:**

Remove corrosion, dirt, grease and moisture with e.g. angle grinder, emery, sandblasting etc. Prime with Gjøco Bunnstoff primer in 3 coats before the main coat of Gjøco Selvpolerende bunnstoff.

**Directions for use**

Apply one coat of Gjøco Selvpolerende bunnstoff on the keel/bottom and two coats in the waterline. Clean painting tools with White Spirit.

**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.

**Eco-labeling**

BREEAM-NOR v6.1  
– MAT02: Contains no substances listed under REACH Article 59(10) – the Candidate List and the Norwegian A20 list. See also the product safety data sheet.

**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**

Can be used on boats that travel up to 50 knots. Boats that will be left on land for a while (max. 2-3 months) after applying the antifouling must be flushed with fresh water to open the pores before launching. The boat should be covered and not exposed to sunlight for long periods.

The product must be stored in accordance with national regulations. The packaging must be kept tightly closed and stored dry at a constant temperature. Package sizes: 0.75 liters.

**Safety**

See separate safety data sheet. Read the information on the packaging.

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The information provided in this data sheet is based on laboratory tests and practical experience. As the conditions under which the products are used are often beyond our control, we cannot guarantee anything other than the quality of the product itself. The products are supplied in accordance with our general terms and conditions of sale, delivery, and service, unless otherwise agreed in writing. We reserve the right to change the stated data without prior notice. Paint may be regarded as a semi-finished product, and the final result depends on factors such as surface preparation, temperature, application method, type of substrate, etc.

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