

Product data sheet

Gjøco STS 7 Malingsfjerner



Gjøco STS 7 Malingsfjerner is a powerful paint remover that is well suited for removing paint from large outdoor surfaces. It is particularly suitable for removing plastic-based paints, such as acrylic and latex paints on wood and masonry substrates. It also effectively removes varnish from wooden boats and furniture, etc. Gjøco STS 7 Malingsfjerner is effective for removing antifouling paint from boats and does not attack the gelcoat on plastic boats. However, Gjøco STS 7 may discolor the gelcoat, so it is recommended that it be covered.

Revised

19.01.26

Symbols



Technical Data

Type:	Paint remover
Density (kg/L):	Approx. 1,1
Application method:	Flat brush or high-pressure sprayer
Cleaning agent:	Clean equipment with warm water
Guideline data for high-pressure sprayer:	Selection of nozzle/spray angle/pressure must be adapted to the specific spray equipment and substrate.
Nozzle size:	0.21" - 0.31"
Spray angle:	40-50°
Paint pressure	15-18 Mpa (150-180 kg/cm ²)
Minimum application temperature:	0°
Coverage:	1 liter per 1– 3 m ²

Usage Instructions

STS 7 must be stirred thoroughly before use. Always carry out a test application first. Test applications must be performed in several areas (each test approx. 10 × 15 cm). This must be done on all walls if a house is to be cleaned. To achieve a good result when using a brush, the use of a flat brush with natural bristles is recommended. Some synthetic fibre brushes may be affected by STS 7 and may be damaged. STS 7 is suitable for high-pressure spraying. Nozzle opening 0.21"-0.31" and spray angle 40–50°. For further information, contact the supplier of the spraying equipment. STS 7 should be applied in a very thick layer during testing. The layer of paint remover should be thicker than the paint layer to be removed. If the layer of paint remover is not thick enough, these areas may appear lighter. Apply additional STS 7 to these areas if necessary.

Dwell time

From 30 minutes to 30 hours, depending on the type of paint and the thickness of the paint layer. It is common practice to apply STS 7 in the evening and allow it to remain on the surface until the following day. The paint is fully dissolved when it can easily be scraped down to the substrate. Do not begin removal too early. In some cases, it may be necessary to apply STS 7 several times because the outer paint layers swell away from the surface, creating a gap between STS 7 and the underlying paint. An alternative may be to cover the paint remover with plastic to reduce the effect of swelling. This provides increased dwell time and improved effectiveness. Dissolved paint can be removed using a scraper and brush in combination with warm water (max. 50 °C). Rinse thoroughly with water from the bottom upwards.

Storage

Close the lid tightly during storage to prevent spillage and drying out. The packaging must be kept tightly closed. The product must be transported and stored in an upright position, in a dry and frost-free place.

Waste Disposal

The product must not be discharged into the sewer system or into the environment, but must be delivered to an approved waste disposal or recycling facility.

**Additional Information**

Packaging sizes: 0.75 L can and 20 L pail

Safety

Refer to the separate safety data sheet. Read the information on the packaging.

The information contained in this data sheet is based on laboratory tests and practical experience. Our products are regarded as semi-finished products, and since 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 for sale, delivery, and service, unless otherwise agreed in writing. We reserve the right to make minor product modifications and to change the stated data without prior notice. This data sheet replaces previous editions and is automatically void five years after the date of issue.

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