SCIENCE VERICIANE PER L'EDILEIA	<b>Inoxid</b> Synthetic rust inhibiting paint	
SAN MARCO is a brand of San Marco Group Spa		
www.san-marco.com	San con strum venucamit per centra Pittura di fondo per Ferro Litture di fondo per ferro	
SAN MARCO GROUP Via Alta 10/A - 30020 Marcon (Venezia), Italia	Inoxid	
info@sanmarcogroup.com +39 041 4569322 www.sanmarcogroup.com		
	SERIES 198	INOXID - V.2024-09-23
DESCRIPTION	base. The product features good anticorrosive	power obtained thanks to the
DESCRIPTION		power obtained thanks to the ts making up the product which res excellent flow and elasticity,
DESCRIPTION	base. The product features good anticorrosive barrier effect of the type of binder and pigment protects the metal. INOXID adheres well to the surface, and featur proving easy to apply. Consequently, it is recommended for use by DIY- carried out with a brush.	power obtained thanks to the ts making up the product which res excellent flow and elasticity, ers, where application is usually new, old or previously painted. ow frames, radiators, etc exts, such as railings, parapets,
	<ul> <li>base. The product features good anticorrosive barrier effect of the type of binder and pigment protects the metal.</li> <li>INOXID adheres well to the surface, and featur proving easy to apply.</li> <li>Consequently, it is recommended for use by DIY-carried out with a brush.</li> <li>The product can be applied on ferrous metals: Surfaces made of iron and light alloys, whether Metal articles such as gates, railings, metal windo Metal structural work located in industrial contestairs, metal panels, etc</li> <li>INOXID is a primer and must be paint over with contestaints.</li> </ul>	power obtained thanks to the ts making up the product which res excellent flow and elasticity, ers, where application is usually new, old or previously painted. ow frames, radiators, etc exts, such as railings, parapets, a top coat finishing system. 5 ± 0.1 kg/l (depending on the 25 °C Rotothinner rotational 3 hours; to touch in 6 hours; to



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- Remove any compact and adherent calamine and all traces of rust by means of commercial-type sandblasting (Grade SA2), or clean mechanically or manually. In order to neutralize any rust in awkward areas, use the RUGISTOP converter 5900100.

- Dust the surface, make sure it is completely dry and apply INOXID.

- In the case of new surfaces which do not feature calamine or rust, simply remove any grease from the surface using cleaning thinner.

Painted ferrous metalwork:

- Remove any layers of old flaking paint and any rust by means of mechanical or manual cleaning, rub down in order to coarsen any old paint which is still perfectly adherent. In order to neutralize any rust in awkward areas, use the RUGISTOP converter 5900100.

- Remove dust from the surface.

- Apply INOXID on perfectly dry surfaces.

- In the case of considerably deteriorated surfaces, it is advisable to remove any old paint and rust completely by means of grade SA2 1/2 sandblasting, or using the SVERNICIATORE SM10 paint remover cod. 5610014 followed by careful mechanical or manual cleaning.

- Any surfaces sandblasted down to reveal the original shine of the metal must receive their base coat of INOXID after no more than 8 hours.

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Air and surface conditions:

Air temperature: Min. +5 C / Max.+35 C.

Relative humidity of the air: <80%.

Temperature of the surface: Min. +5 C / Max. +35 C.

Humidity of the surface: <10% R.H..

- Avoid applying the product when there is condensation on the surface, or in direct sunlight.

- Tools: brush, roller.

- Stir the product thoroughly before thinning.

- Thinning: up to 3% with White spirit 5200010 or Synthetic thinner 5210011.

- N coats: 2

- Tools should be cleaned immediately after use using White spirit 5200010 or Synthetic Thinner 5210011.

- Indicative spreading rate: 5-6 sq m/l based on 2 coats, corresponding to a dry film 60 microns thick.

COATABILITY after 16 hours with:

Synthetic enamels (GLOBAL LUC. or GLOBAL SATINATO, SINTOLIN, ECOMARC, KIRON 70)

Water-based enamels UNIMARC

The product can NOT BE PAINTED OVER with nitrocellulose-based products, or products thinned with nitro thinner.

In the case of painting over INOXID some time after its application, it is advisable to sand down lightly in order to coarsen the surface.

TINTING | The product is available in the colours red oxide, grey and orange.

**STORAGE** | Maximum temperature for storage stability: +30 °C Minimum temperature for storage stability: +5 °C The product should be preferably used within 3 years from date of manufacture when stored in original unopened containers and in appropriate temperature conditions.



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 SAFETY RULES
 Limit value EU (Dir. 2004/42/EC) Cat. A/i: One-pack performance coatings (sb): 500 g/l (2010) The product contains max: 500 g/l VOC
 Flammable. The product must be transported, used and stored in accordance with the standards in force regarding hygiene and safety; after use, do not litter, let residues dry out completely and treat them as special waste. Consult the safety data sheet for additional information.
 SPECIFICATION ITEM
 Applications, on preprepared metal surfaces, of INOXID Synthetic rust inhibiting paint Serial n. 198 with modified alkyd resin base - with 2 coats for a minimum consumption of 170 ml/sq m. Supply and application of the material €. ...... per sq m.

Technical data sheet: INOXID Revision: 2024-09-23 SAN MARCO GROUP guarantees that the information herein is provided to the best of its technical and scientific knowledge and based on its experience; nonetheless, the company may not be held liable for the results obtained using these products, as application conditions are beyond its control. It is recommended to always make sure that the product is suited to each specific instance. The present sheet voids and replaces any previously existing sheets.