

**IRON**

SPECIAL ANTI-RUST PAINT

Ref.: 3014

**TECHNICAL IDENTIFICATION**

Paint based on glycerophthalic resins and non-toxic corrosion-inhibiting pigments.

**AREA OF USE**

Intended for application on exterior or interior ferrous substrates without requiring anticorrosion primers, such as: railings, balconies, gates, shutters, garden furniture, etc.

**PROPERTIES**

- Direct application on rust.
- Ready for use.
- Good light and weather resistance.
- Good coverage.
- High adhesion to ferrous substrates.
- Effectively protects against rust.

**PHYSICAL CHARACTERISTICS**

(Referring to White)

- Colour	See catalogue.
- Features of dry film	Glossy.
- Volume solids	50 ± 2%
- Practical coverage	8 to 10 m <sup>2</sup> /L
- Drying time (T. 20 °C and H. 50%) Touch dry	8 hours.
- Volatile Organic Compounds (VOC)	EU limit value for this product (Cat. A/i): 500 g/L (2010). This product contains max. 495 g/L VOC.*

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## APPLICATION CONDITIONS

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**- Preparation of surface**

The surface to be painted must be completely dry and free from dust and grease.

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**• Iron**

The surface must be completely dry and clean, free from dust and grease. On rusty surfaces, first remove loose rust with a steel brush, sand lightly and remove dust. Apply two coats.

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**- Environmental conditions**

Ambient temperature – Above 5 °C  
Relative humidity – Below 80%  
Substrate humidity – Below 5%  
Substrate temperature – 2 to 3 °C above dew point

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## APPLICATION INSTRUCTIONS

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**- Product preparation**

Stir until fully homogenised.

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**- Application process**

Brush, short-haired roller or sprayer.

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**- Solvents and dilution ratio**

Sprayer up to 25% with Solvent 1425  
Brush / Roller up to 10% with Solvent 1425

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**- Drying time between coats**

24 hours minimum.

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**- Cleaning solvent**

Solvent 1425.

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## STORAGE STABILITY

Minimum Temperature – 5 °C  
Maximum Temperature – 35 °C

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## RISKS AND SAFETY

See safety data sheet at [www.barbot.pt](http://www.barbot.pt)

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**August 2013**

(replaces August 2010 specifications)

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The characteristics of this product may be altered without prior notice due to the continuous research and development policy at Barbot – Indústria de Tintas, S.A. This information is based on our current knowledge of the product, however since conditions of use are beyond our control, we give no guarantee of results.