

ANTIRUGGINE P.V.

1011.

Synthetic rust inhibitor

25/02/20 rev.05

Description and use

Modified alkyd-resin-based primer, featuring high adhesion to iron and quick drying; it offers a protection by barrier layer effect and may be recoated with synthetic enamels as a rule.

Technical data

Colour	: Grey 004
Dry film appearance	: matt
Specific gravity	: 1.67 kg/l (± 0.04)
Viscosity	: 4000 ÷ 6000 mPa.s Brookfield
Practical cover rate*	: 4 ÷ 5 m ² /kg per two coats.
Storage life	: 12 months in original sealed container.

*The cover rate is calculated on the suggested thickness and applied on plane and regular surfaces.

NB: Data recorded @ 20°C (68°F).

Application note

Substrate preparation	: Surface to be coated must be dry, degreased and free of dust, iron scale and rust. Sand-blasting is recommended, even if not necessary.
Product preparation	: Mix to achieve even colour and consistency.
Application method	: - air mix spray gun with nozzle Ø 1.4 ÷ 1.7 mm and pressure of 3 ÷ 4 bar. - airless spraying - brush - roller
Reduction	: 15 ÷ 20% with DILUENTE SINTETICO (synthetic thinner) code 1603 or NITRO ANTINEBBIA (cellulose thinner) code 1616 for the spray application, 5 ÷ 10% with ACQUARAGIA (white spirit) code 1602 when using a brush or roller.
Recommended thickness	: 70 ÷ 80 µm dry film, with two coats
Air drying (20°C - 65% RH)	: Dust free : 15 minutes Touch dry : 45 minutes Through drying : 24 ÷ 36 hours
Recoatable	: after 18 ÷ 24 hours using synthetic enamels.

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NOTE:

Information provided in this technical data sheet is based upon our best experience and technical knowledge; it does not absolve the users from carrying out tests and preventive checks in order to verify the suitability for use. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE.

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This note replaces all the previous ones. Please, make sure to have the latest issue. The above mentioned data are meant to facilitate our customers in the use of our products. IMPA is not responsible for applications of products carried out beyond its direct control.

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