

# Oxidol

**Anticorrosive Primer** 



Covering Power: 14 - 16 m<sup>2</sup>/lt



Drying: 1 - 11/2 hour



Dilution:

White Spirit: up to 5% (roller,brush)

Thinner No1: up to 18% (spraygun)



**Recoatability:** 18+ hours



Packing:

Brown - Grey: 375ml, 750ml, 2,5lt, 5lt

White: 375ml, 750ml, 2,5lt

Application: Brush, Roller, Spraygun



# **GENERAL CHARACTERISTICS**

Excellent anticorrosive primer, with low VOC content and lower odor during application. Gives excellent anticorrosive protection to metal surfaces even in strong corrosive conditions and very good adhesion. It doesn't contain toxic pigments. Easy to apply with very good leveling.

# TECHNICAL CHARACTERISTICS

Texture	Satin 14-20 units in 60°.
Specific weight	1,41 - 1,44 kg/lt (white).
	1,38 - 1,41 kg/lt (grey-brown).
Covering power	14-16 m²/lt per layer depending on the surface.
Dilution	Up to 5% on volume with SMALTOLUX WHITE SPIRIT for application by brush or roller and for spray application use up to 18% on volume with No1 thinner of VECHRO.
Drying	1-1½ hours touch free. Drying through 3-4 hours.
Recoatability	Recoatable 18 hours after application or after first layer's hardening. These times prolong under cold and wet weather conditions.
VOC class	"One-pack performance coatings. Primer for ferrous substrates". Type SB. VOC limit =500 gr/lt. Max VOC of product ready for use= 450 gr/lt. It fulfills the requirements of E.C. legislation after 2011. VOC: organic volatile compounds with boiling point < 250°C.
Adhesion	Excellent adhesion (GT0 - GT1).
Elasticity	Very good elasticity (Great Resistance to bending 180° on a rod diameter 3mm without cracking or flaking.
Anticorrosive	Test salt spray results- 200h on 80µm dry film - are:
Protection	a) Degree of blistering 8M/55
	b) Degree of rusting 0,031100
Shades	Brown, grey, white.

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# SURFACE PREPARATION

Sandpaper well and clean the surface of dust, oil, grease, cropped paints and dampness. Then clean thoroughly.

## APPLICATION EQUIPMENT

Brush, roller, airless spray.

## **APPLICATION**

Stir well. Apply one or two coats OXIDOL. For better protection, primed surfaces should be painted with the suitable finish paint such as GUMILAK metal, SMALTOLUX extra or any enamel paint from VECHRO.

#### **CLEANING EQUIPMENT**

While working keep your equipment wet, either in the pot, or in the paint lauder. Strain well your tools from paint back to the pot and clean immediately with thinner, water and soap.

## APPLICATION CONDITIONS

Temperature 8-30 OC and relative humidity lower than 80%. Contrary weather conditions may degrade paint's quality.

#### **STORAGE**

Store in a cool place, protect from freezing and sun exposure. Close the can well after application to keep in good condition. Recover unused paint for re-use. Reuse of paint can effectively minimize the product's life cycle environmental impact.

#### LABELLING

More information in Material Safety Data Sheets (MSDS).

#### **SAFETY**

Read the tag on the back side of the product. Keep out of the reach of children.





The technical data and instructions included in this technical leaflet are based on audits of confidential laboratories and result of the knowledge and experience of the company's scientific staff. The quality of the product is guaranteed by the company, which is aligned with the requirements of ISO 9001, 14001 and EMAS. As a producer, we are not responsible for any damage or damage caused if the product has not been used for proper application and in accordance with its instruc-

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