

12.03 – NEUCEPRIMER OXI (Brown/Black)

DESCRIPTION: Formulated with medium alkyd resins in oil, and with iron oxide pigments, this primer presents good anticorrosive protection of iron properties.

FEATURES:

- Easy to apply and good adhesion.
- Good covering power and hardness.
- Good resistance.
- Good anticorrosive power.

SPECIFICATIONS:

- **Density**.....1,290 ± 0,10 (p/ black color)
- **Viscosity**.....200 ± 30” Ford IV (20°C)
- **Color**.....Brown and black
- **Finishing**.....Matte.
- **Superficial drying**.....± 1 hour.
- **Depth drying**.....± 12 hours.
- **Recoat**.....± 12 hours.
- **Sanding**.....± 12 hours.
- **VOC (volatile organic compound)**....^{a)} EU limit value set for this product cat. (A/i) 500 g/l (2010). This product contains a maximum of 456 g/l VOC.

RECOMMENDED USE: Primer appropriated to anticorrosive protection of iron structures, such as gates, grating, etc, that are exposed to environments a little bit aggressive.
It is a good support for finish enamels of synthetic root.

SURFACE PREPARATION: Sometimes, the pellicular defects of the paints are the consequence of a deficient surface preparation.
Therefore, before to start to paint, to make sure that the iron surface is clean, dry, free of rust or dirt, and degreased.
When the iron presents superficial rust (chips) and deep rust (in the pore), a combined action of “RUST REMOVER” and “RUST CONVERTER” (to see Technical Files) shall be used, so to proceed to an efficient chemical treatment.

APPLICATION: To homogenize well the product before to use.
It is applied with a paint brush, a roller or a spray-gun, in a single coat and in fine layers, but enough to cover the surface (recommended thickness 35 microns).

DILUTION: Is made with "DILUENT 200", in the approximate following proportions:

Paint-brush.....5% to 10% (viscosity \pm 80" Ford IV)
Spray-gun.....10% to 15% (viscosity \pm 25" Ford IV)

COVERAGE: On average 7 to 9 m²/liter, depending on the application method.

CLEAN-UP: With "DILUENT 200" or "CELLULOSE DILUENT", right after the application.

WARNING:

- To apply in places with a good air renewal.
- To use a mask when applied with a spray-gun.
- Inflammable product. In the case of a contact with the eyes or with the skin to wash with plenty of water.
- Toxic by inhalation or ingestion.

RECOMMENDATION S: Do not apply the product with temperatures inferior to 5 °C nor with a high room humidity.

STORAGE AND PACKAGING: Packages should be kept properly closed, in good environmental conditions of temperature and humidity, and spend the product on the chronological order of supply.
Use it, with preference, up to 2 years after its manufactured date, but it can also be used after this date, as long as a good homogenization of the product can be verified.
It is supplied in packages of 5lt and 20 liters.

Note a) The value of the VOC previously mentioned concerns ready-to-use products, according to the technical specifications that we recommend. We do not take any responsibility for other mixtures made to the product. We draw special attention to all our agents for the responsibility that they take by not respecting what the Directive 2004/42/CE establishes.