

L2 – NEUCERAPID PRIMER

Quick Drying Primer

DESCRIPTION: Based on modified alkyd resins and pigments based on iron oxide, this primer is a great alternative (of quick drying) to the traditional anticorrosive primers for iron protection, also adjusting to the protection of other metallic surfaces.

FEATURES:

- Quick drying.
- Easy to apply and great adhesion.
- Good covering power and hardness.
- Good anticorrosive protection.

SPECIFICATIONS:

- **Density**.....1,420 ± 0,10 (p/ grey color)
- **Viscosity**.....180±27” Ford IV (20°C)
- **Color**.....Grey, white, brown and green
- **Finishing**.....Matte.
- **Superficial drying**.....30 minutes.
- **Depth drying**.....1 to 2 hours.
- **Recoat**.....± 1 hour.
- **Sanding**.....± 1 hour
- **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: This primer is appropriated for the anticorrosive protection of ferrous surfaces in which a quick drying is necessary, face to the need of handling the painted surfaces (plates, metallic pieces, machines, etc.).

Is commonly used both in the civil construction as in the metal-mechanical industry.

It is a good support for any decorative enamel.

When a fast painting is pretended, "NEUCERAPID F16" is used as a finish enamel, which provides a good economy of time, associated with a great resistance

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 metallic surface is clean, dry, free of rust or others oxides, free of dirt, and degreased.

- APPLICATION:** To homogenize well the product before to use.
It is preferentially applied with a spray-gun, but can also be applied with a paint-brush or a roller, 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:
- Spray-gun.....10% to 15% (viscosity \pm 25" Ford IV)
Paint-brush.....5% to 10% (viscosity \pm 80" 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.
- RECOMMENDATIONS:** 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 1lt, 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.