

## 29.05 – NEUCERAPID F16 Industrial Enamel of quick drying

**DESCRIPTION:** Constituted by drying alkyd resins, good quality pigments and charges. This enamel has a good resistance both in exterior and in the interior, associated with a quick drying, that allows the handling of the painted pieces sometime after the application.

**FEATURES:**

- Quick drying.
- Easy to apply and good covering.
- Good resistance to bad weather.
- Good gloss and adhesion.

**SPECIFICATIONS:**

- **Density**.....1,240 ± 0,10
- **Viscosity**.....150 ± 23” Ford IV (20°C)
- **Color**.....White, as in the catalog and others
- **Finishing**..... Glossy, ½ glossy and matte
- **% Solids in volume**.....46 ± 3%
- **Superficial drying**.....± 15 minutes
- **Depth drying**.....30-60 minutes
- **VOC (volatile organic compound)**...<sup>a)</sup> EU limit value set for this product cat. (A/i) 500 g/l (2010). This product contains a maximum of 486 g/l VOC.

**RECOMMENDED USE:** This enamel is appropriated for the painting of metallic surfaces, both in the exterior and the interior. It quick drying permits, in the same day, to apply NEUCERAPID PRIMER and to apply the finish with 2 coats of NEUCERAPID F16.  
This product is destined to the metal-mechanical industry, in the painting of machines, metallic closets and structures. This is the ideal solution when a quick drying and a high resistance are pretended.

**SURFACE PREPARATION:** The metallic surfaces have to be clean, dry, free of rust, grease, and properly protected with a coat of grey or brown NEUCERAPID PRIMER.

**APPLICATION:** To mix well the product before to use.  
The application is made with a spray-gun (preferentially) or a paint-brush, in 2 coats, properly diluted, and spaced out from 30 minutes.

- DILUTION:** With “DILUENT 200”, in the following percentages:
- Spray-gun.....10 to 15%.  
Paint-brush.....5 to 10%.
- COVERAGE:** Variable according to the support and the application conditions.  
On average and per coat: 8 to 10 m<sup>2</sup>/liter.
- CLEAN-UP:** With “DILUENT 200” or "CELLULOSE DILUENT", right after the application.
- WARNING:**
- To apply in places with a good air renewal.
  - To use protection mask when applied with a spray-gun.
  - Flammable product.
  - Keep out of the reach of children.
  - For more information see the **Safety Data Sheet** of the product is fundamental.
- 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 1 year 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.