

28.05 - ZINCONEUCE F12 – Anticorrosive Primer

DESCRIPTION:



Primer based on modified alkyd resins and iron oxide pigments. Product enriched with Zinc Phosphate and with a high filling capacity. ^{a)}

FEATURES:

- Quick drying.
- Easy to apply and good adhesion.
- Good covering power and hardness.
- Good anti-corrosive protection.

SPECIFICATIONS:

- **Density**.....1,350 ± 0,10 (p/ grey color)
- **Viscosity**.....80 ± 12" Ford IV (20°C)
- **Colour**.....Grey
- **Finishing**.....Matte
- **% Solids in volume**.....49 ± 3%
- **Recommended dry thickness**.....50 µm / coat
- **Superficial drying**.....20 minutes
- **Depth drying**.....1 to 2 hours
- **Recoat**.....± 1 hour
- **Sanding**.....± 1 hour
- **VOC (Primer)**.< 491g/l
- **VOC (Diluent)**.....< 850g/l

RECOMMENDED USE:

This primer is appropriate for the anti-corrosion protection of ferrous surfaces in which a quick drying is required due to the need of taking care of the painted surfaces (plates, metallic parts, machines, etc.).

When a fast painting is pretended, "NEUCERAPID F16" is used as a finish enamel, obtaining then a good saving of time, together with an optimal 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 other oxides, free of dirt, and degreased.

- APPLICATION:** Homogenize well the product, before to use.
It is applied with a spray-gun, or also with a paint-brush or a roller,
(recommended thickness \pm 50 microns).
- DILUTION:** With "DILUENT 200", in the approximate following proportions:

Spray-gun.....5% to 10% (Viscosity \pm 35" Ford IV).
Paint-brush..... ready to use.
- COVERAGE:** On average 7-9 m²/l, for a dry film thickness of 65 to 50µm,
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.
Keep out of reach of children.
For further information, the reading of our product **Safety Data Sheet** is essential
- RECOMMENDATIONS:** Do not apply the product with temperatures inferior to 5°C or 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) According to the Directives 1999/13/EC and 2004/42/EC, this product can be used without limitations in activities performed in a registered or authorized facility.