

29.41 – NEUCEFENOL

Phenolic-Epoxy Coating (Mono-component)

DESCRIPTION: NEUCEFENOL is a coating based on phenolic and epoxy resins, which provides it unique properties. It's a product destined to the protection of metallic reservoirs, which are used for the storage of fuels. This product needs a stowage cycle of 20 min at 220°C or 30 min at 180°C. ^{a)}

FEATURES:

- Good adhesion to surfaces
- Good flexibility
- High mechanical and chemical resistance
- Resistant to high temperatures.

SPECIFICATIONS:

- **Density**.....1,105 ± 0,10
- **Viscosity**.....50±8" Ford IV (20°C)
- **Color**.....Transparent
- **VOC (volatile organic compound)**....< 670g/lit

RECOMMENDED USE: NEUCEFENOL finds its field of action whenever a coating of a metallic tank for oil storage, gasoline or even planes fuel is pretended. This product is used in the coating of barrels, cisterns and even of boilers.

SURFACE PREPARATION: It has to be clean, dry, free of rust or dirt, and properly degreased.

APPLICATION: To homogenize well the product (with a mixer), before to apply. It has to be applied with a spray-gun, an airless spray-gun or a paint-brush (for retouches). Right after the application, the product has to be subjected to a stowage cycle to provide a quick and total reticulation of the product. The stowage cycle has to be of 20 min at 220°C or 30 min at 180°C.

DILUTION: This product is supplied ready to use.

**APPLICATION
CONDITIONS:**

The paint is applied with room temperatures of a minimum of 5°C and maximum of 40°C, with room humidity up to a maximum of 85%.

To keep in mind that the surface temperature has to be, at least, 3°C above the dew point.

COVERAGE:

On average and per coat: 8 to 10 m²/liter, depending on the application method and the surface.

CLEAN-UP:

With cleaning diluent or epoxy diluent.

WARNING:

In general, to avoid contact with the skin or the eyes, to use protection equipment, glasses and gloves.
To consult our product Safety Data Sheet.

**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 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.