

29.10 – FLUXNEUCE Fluorescent Acrylic Paint

DESCRIPTION: Based on acrylic resins and special pigments, FLUXNEUCE offers to the surfaces, on which it is applied, an emission of a characteristic brightness of when they are in the dark and with luminous rays reflecting on them (fluorescent effect).

FEATURES:

- Good gloss and resistance
- Quick drying
- Great adhesion
- Limpid and “luminous” colors.

SPECIFICATIONS:

- **Density**.....0,980 ± 0,05
- **Viscosity**.....80±12” Ford IV.(20°C)
- **Color**.....Yellow, red, green, etc., and other adequate colors
- **Finishing**.....Colored, a little transparent
- **Superficial drying**.....± 30 minutes
- **Depth drying**.....2 hours
- **Interval between coats**.....30 to 60 minutes
- **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 499 g/l VOC.

RECOMMENDED USE: It is used in the signalling and embellishment of metallic surfaces, namely in the bicycles painting and over metallic signalling plates. It is also used in the signalling of columns, walls, etc..., in the interior of garages as a mean of signalling areas and even obstacles.

SURFACE PREPARATION: The metallic surfaces have to be clean, dry, free of rust or other oxides.
The plaster or concrete surfaces have to be clean, dry and free of badly-adhered materials.

APPLICATION: To mix well the product before to apply.
The application is made with a spray-gun (preferentially) or a paint-brush, in 2 to 3 coats, spaced out from 30 minutes and properly diluted.
FLUXNEUCE must be applied over a white background so that the reflection of the luminous rays can be verified and the “fluorescent effect” visible.
When applied in the exterior, and as the fluorescent pigments have little solidity to the solar light, losing easily the color, it is convenient to protect the paint with the “ACRYLIC VARNISH FOR METALS” to avoid for some time the color degradation.

- Scheme of the bicycles painting:
 - 1 coat.....“ MULTINEUCE – WHITE ACRYLIC PRIMER”.
 - 2 to 3 coat“ **FLUXNEUCE**” in the chosen color.
 - 1 coat.....“ACRYLIC VARNISH FOR METALS”.
- Signalling scheme over plaster:
 - 1 coat.....“ WHITE PLIOLITE PRIMER”.
 - 2 to 3 coats.....“ **FLUXNEUCE**” in the chosen color.
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- DILUTION:** This product is supplied ready to use.
- COVERAGE:** On average and per coat: 8 to 10 m²/liter.
- CLEAN-UP:** With “ACRYLIC DILUENT” 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 skin or the eyes, to wash with plenty of water.
 - Toxic by inhalation or ingestion.
- RECOMMENDATION S:** Do not apply this product with room temperatures inferior to 5 ° C or 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 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 and 5 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.