

29.43 – NEUCEFLASH- ELECTROSTATIC PAINTBOX ENAMEL

DESCRIPTION: Based on a combination of alkyd resins and melamine of good reactivity, this enamel, after Paintbox drying, produces pellicles with good resistance.
It is appropriated for the metal-mechanical industry and the decorative painting of iron surfaces ^{a)}.

FEATURES:

- Good color and gloss retention;
- Good hardness and flexibility;
- Great adhesion and covering power;
- Good resistance to bad weather.

SPECIFICATIONS:

- **Density** 1,100 ± 0,10 Orange
1.030 ± 0.10 Blue
- **Viscosity** 20 ± 3” Ford IV(20°C) Orange
25 ± 4” Ford IV (20°C) Blue
- **Color** Orange, blue and others
- **Finishing** Glossy.
- **Resistivity**..... 30 ± 9 M.Ω.cm
- **Paintbox cycle**..... 20 minutes at 135°C
- **Drying**.....After the Paintbox cycle is completed

RECOMMENDED USE: The ELECTROSTATIC PAINTBOX ENAMEL is used in the metal-mechanical industry, and is appropriated for the decorative finish painting of ferrous surfaces (such as profiles, beams, back stages and others), when performed by the electrostatic painting process with a paintbox drying, on production lines and continuous painting.

SURFACE PREPARATION: Very often, the peculiar defects of the paints are the consequence of a deficient surface preparation.
Therefore, before the application of this enamel, to make sure that the metallic surface is dry, clean, free of rust or dirt, properly degreased and “passivated”

APPLICATION: To homogenize well the product before to apply.
It is applied with an electrostatic spray-gun, in a single coat, followed by a Paintbox cycle of 20 minutes, at 135°C.

DILUTION: The product is supplied ready to use.



COVERAGE: On average and per coat 8 to 10 m²/liter.

CLEAN-UP: With “PAINTBOX DILUENT” or "CELLULOSE DILUENT".

WARNING:

- Despite not being a product with a very active smell, it is better to apply in places with a good air renewal.
- In the case of a contact with the skin or the eyes, to wash with plenty of water.
- For further information, the reading of our product **Safety Data Sheet** is essential

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.
It is supplied in packages of 5 and 20 litres.

Note: “Only for Professional Users”

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.