SATECMA
INDUSTRIAS QUÍMICAS

Product nº: 4503

TECMA PAINT® OP-D
SYNTHETIC FINISHING ENAMEL

DESCRIPTION:
One-component decorative brushable enamel based on synthetic resins and light pigments. Suitable for the protection and decoration of steel and wood.

CHARACTERISTICS:

Appearance	:	Brilliant.
Drying time at 25ºC and 55% R.H.	:	Touch: 3-4 hours. Repainting: minimum 24-48 hours. Total drying, 7 days.
Colors	:	According to color chart.
Theoretical yield		135 g/ m^2 (7,5m^2 / kg.) at 35 microns of dry film thickness.
Application	:	Preferably brush, roller.

PREPARATION OF SURFACES:
Surfaces must be dry and free of grease, oil, dust or any other contaminants. The surfaces must be previously primed with a synthetic primer. For the repainting of already painted elements, remove dust, dirt and loose paint and make a small test to check the compatibility with the existing paint.

HOW TO USE:
TECMA PAINT® OP-D is preferably applied by brush or roller, it can also be sprayed by diluting the product with TECMASOL C or another appropriate solvent, up to a viscosity of 20-25 s. in Ford Cup # 4. For the application of successive layers, the overcoating intervals must be respected.

SCOPE:
As finishing enamel for metallic elements of iron or steel that have been primed or for repainting in machinery, rigging, steel structures, etc., as well as decoration and protection of wooden elements previously treated with a synthetic sealant.

Our information and recommendations are undestood without legal commitment. The client must rehearse under his responsability the adequacy of the products for his intended purposes.
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SPECIAL RECOMMENDATIONS:

- Do not apply at temperatures below 5º C, or relative humidity greater than 85%.
- Do not apply if rain is expected before the product has dried.
- Before repainting another paint, check the compatibility of our **TECMA PAINT® OP-D**, over the existing one. If it offers a very hard and smooth surface, it is advisable to sand beforehand to provide a good anchor to our **TECMA PAINT® OP-D**.
- In the painting on wood and given the great variety of nature of it, it is advisable to apply a synthetic sealer or apply several coats of the product, if there are differences in aspect in specific areas due to the different porosities of the surface.

PRECAUTIONS:

* Apply with good air renewal.
* Do not expose to the flame or heat sources. The product in liquid form is flammable.
* Avoid contact with skin and eyes.

PRESENTATION AND STORAGE:

In metal containers of 10 liters (12 to 10.5 kg depending on the color).
The product should be stored in a cool, dry place away from sources of ignition.

BENEFITS

*** Great weather resistance**
*** Excellent shine and color properties**
*** Easy application in the repainting of metallic elements**

** The information contained in this data sheet, as well as our advice, both verbal and written or through tests carried out in our internal laboratories or in external laboratories, are given in good faith based on our experience and the results of the tests, without that serve as a guarantee. Our recommendations do not exempt from the obligation to know in depth the application of the product to be used before proceeding with its use and to carry out previous tests if the suitability of these is doubted for any work or application. The application, use and handling of our products are out of our control and therefore, under the responsibility of the one who proceeds to its implementation. The person making the use of the product will therefore be responsible when not observing the instructions indicated here. **

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