

*Data sheet*

## P-Series

# MULTIPURPOSE PASTEL PASTES



### NATURE AND PRODUCT FEATURES:

Alkyd resin pigment concentrate and polymer dispersant, to be mixed with Colortech system converters.

### FIELD OF APPLICATION:

They are used by mixing with the **K**. converters (resins) of the **Colortech** tinting system to obtain finished enamels in the various pastel colors.

The **P-series** multipurpose pastes have a high concentration of pigment which allows obtaining enamels with great hiding power. They are made from high-quality pigments and, when mixed with the right converter, allow for finishes with excellent lightfastness and weather resistance.

They can be used with all **K** series converters of the Industry list, with some limitations on the resins **K.854** and **K.374** and the resins for metallics **K.773** and **K.772**.

### PREPARATION OF THE PRODUCT:

The **P-series** pastes are added to the **K** series resins pre-weighed according to the formulations of the chosen color and inserted in the **Colortech**.

After adding the pastes to the converter, they must be dispersed immediately with a mechanical shaft stirrer (not gyroscope) if possible or, alternatively, limited to small quantities of finished product (1-2 liters) with strong manual stirring. In some cases, when using the **K.533**, **K.531**, **K.511** and **K.711** converters, it is more convenient, for the purpose of ensuring better dispersion of the pastes, to make a separate pre-mix of the pastes and only then add them to the resin, then proceed to final mixing.

### NOTE:

The **P-series pastes** Especially **P.995** and **P.562** are used respectively in metallic colors, the first for Colored transparent, the second for opaque pastels.

**P.116 Lemon Yellow ECO** matte paste is used in shades of yellow and orange when you want to obtain high coverage and great resistance to bad weather.

**P.250 Bright Orange Eco** paste is used for particularly clean orange or red shades and in case high weathering resistance is required.

### SAFETY REGULATIONS:

Strictly follow the instructions on the labeling and in the safety data sheet.

### STORAGE CONDITIONS:

In unopened and sealed packages, not exposed to the sun and kept at a temperature of +5 to +30 °C.

*The data and information contained in this sheet are the result of our experience and accurate laboratory tests. However, since the painting process represents a set of operations that are beyond our control, they do not therefore guarantee, in any way, the final performance of the cycle.*

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