

Data sheet

# Series P.7

## **MULTIPURPOSE METAL PIGMENT PASTES**



#### **NATURE AND PRODUCT FEATURES:**

Concentrated alkyd resin-based metallic pigment to be mixed with Colortech system converters.

#### FIELD OF APPLICATION:

They are used by mixing them with **Colortech** tinting system converters (Resins) to obtain finished enamles in various pearly colors.

The **P.7** series multipurpose pastes have a high concentration of pigment, which allows obtaining enamels with great covering power.

They can be used with all **K** series converters of the Industry list; however, to fully enhance the chromatic effect of the metallic pigment, it is recommended to use them mainly with specific resins for metallic or film-forming finishes such as the following binders: **K.511 - K.531 - K.533 - K.374 - K.744 - K.772 - K.773 - K.922 - K.944**.

### PREPARATION OF THE PRODUCT:

The **P.7-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.

#### NOTE:

They can be used to create gloss metallic colors directly with 2k resins such as **K.211** and **K.711** in combination with additive **Z.771**.

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.

Rev.: 09/22

Administrative Office and Eyewear/Cosmetics Division