



**MODERN SPECIALTIES IN SYNTHETIC AND PLASTIC INKS**

Rondeau 1200. Ramos Mejía, Buenos Aires, Argentina.

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www.pintesint.com

## **CORRUPPAR UV SERIE 15000**

It is a curing ink with ultraviolet light, of good gloss. It has been specially developed for the printing of treated polypropylene corrugation. With a line of colours of good resistance to outdoor environments in which the polychromatic tones are included.

### **AUXILIARIES**

- **Polychromatic Concentrates:** They are concentrates of pigments to raise the tones of the inks. They modify the speed of curing, so it is recommended not to add more than 5% and confirm curing and adhesion.

**BUV024 Yellow**  
**BUV025 Medium Yellow**  
**BUV054 Magenta**  
**BUV056 Magenta NRL**  
**BUV074 Cyan**  
**BUV090 Black**

- **Curing accelerator 11042:** It is recommended to add 1 to 5% if necessary.

### **GENERAL RECOMMENDATIONS**

Do not mix this line of inks with any product not recommended in the previous point (AUXILIARES).

### **CURING**

The cure rate depends on the following factors, lamp status, film thickness and colour. Check these points before adding curing accelerator.

### **PRE-PRINTING TEST**

Check the characteristics of the substrates before use, checking the adhesion of the ink.

### **CURING DEFICIENCIES**

If you get poor curing with any of the colours, shown through wet film or loss of brightness, it is usually due to an excessive ink tank. To correct this, factors such as mesh, squeegee rubber, colour density, band speed or amount of UV energy must be modified.



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**STORAGE**

Store in a place protected from light and in black polyethylene containers, because exposure to light causes the polymerization of the ink. The containers should be closed very well, and immediately after using the inks. To maximize shelf life, the storage temperature should be 10 ° C to 25 ° C (50 ° F to 77 ° F). The stability of the ink is one year, fulfilling the mentioned requirements.

**SAFETY**

Contact with skin causes irritation, in this case wash with plenty of soap and water. Wear gloves and eye protection. Change contaminated clothing and consults a physician.

**COLOUR RANGE**

<b>Code</b>	<b>Description</b>
15011	White Cover
15020	Yellow Lemon
15023	Yellow Chrome
15024	Yellow polychromatic
15025	Yellow Medium polychromatic
15041	Colourless Base
<b>15044</b>	<b>Varnish</b>
15050	Orange
15052	Red
15054	Magenta polychromatic
15073	Violet
15074	Cyan polychromatic
15090	Black Polychromatic

**IMPORTANT NOTE**

- I. The inks formulated by Pintesint SAICyF must be used exclusively with the solvents and the complementary products that it manufactures for that purpose. Due to the diversity of products in the market, the company is not responsible for the use of the same from another source.
- II. The suggestions and data of this literature were elaborated in good faith, to guide the user. We recall the importance of checking the adaptability of inks and complementary products by testing before starting production. Due to the fact that the conditions of use of the products are not under our control, the present does not constitute a guarantee on the work to be done.