

United Barcode Systems

Labeling, Coding & Marking

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INK



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Manuel Barba (Engineering Product Manager & Inkjet Division Manager)

OIL-BASED INK

- It has been developed for APLINK High Resolution Inkjet Series.
- UBS oil-based ink, provides the highest contrast in color and is 100% mineral oil free. It's specially recommended for the FMCG industry, preventing possible migrations of toxins to the inner part of the carton case. The combination of our oil-based ink with APLINK series, provides a clear impression, with a great contrast and low consumption, increasing the total performance of the equipment.
- Available in non-pressurized and disposable bottle of 1.000ml and 500ml.

UV LED-BASED INK

- It has been developed to achieve instant drying on non-porous surfaces, since UV LED- Based Ink gets polimerized by the UV LED lamp integrated to UBS APLINK UVX High Resolution Inkjet Systems.
- Although UV LED-Based Ink allows a high quality printing on any non-porous substrate, it does not require any maintenance.
- Available in non-pressurized and disposable bottle of 1.000ml and 500ml. .

Technical Features

TEMPERATURE	Temperature: From +10 °C to + 40 °C From 5% up to 85% non-condensed
COLORS	Black, red, blue, green and yellow. Others under request.
VOLUME	1000 ml and 500 ml ink bottle
MATERIALS TO PRINT	All types of porous surfaces
DRYING	Instant drying
STORAGE CONDITIONS	From +10 °C to + 40 °C, dry and clean environment

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