



Our ink has been designed and created by our chemical engineers as the perfect pairing for our High Resolution printers.

This way, they do not only provide the highest quality and resolution when marking but they also optimize the consumption.

Manuel Barba (Engineering Product Manager & Inkjet Division Manager)



INK

Consumables

Highest quality and resolution

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.

Technical Features

TEMPERATURE	Temperature: From +15 °C to + 35 °C. From 55% 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 +15 °C to + 35 °C, dry and clean environment



100% Mineral oil free ink



European Printing Ink Association



Registration, Evaluation, Authorisation and restriction of Chemicals



Swiss ordinance on materials/articles in contact with food (Annex.6th)

UV LED-BASED INK

- ✓ It has been developed to achieve instant drying on non-porous surfaces, since UV LED- Based Ink gets polymerized 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.

Technical Features

TEMPERATURE	Temperature: From +15 °C to + 35 °C. From 55% 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 surfaces
DRYING	Instant drying by polymerization
STORAGE CONDITIONS	From +15 °C to + 35 °C, dry and clean environment



NVC Free



European Printing Ink Association



Low Migration and ITX Free



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