

UV-LED-curable Screen Printing Ink for Glass



Perfect printing results and state-of-the-art ingredients: Why settle for less?

With Ultra Glass LEDGF you avoid harmful substances such as Bisphenol A/S (BPA and BPS) while tapping the full potential of LED technology.

Ultra Glass LEDGF is a UV-LED-curable Screen Printing Ink with excellent properties in terms of initial adhesion, opacity, and resistance.

Applications

Thanks to its BPA/BPS and barium sulphate-free formulation, Ultra Glass LEDGF is particularly suited for (exterior) decoration of restaurant glass as well as flacons, beverage bottles, or flat glass.

For a most flexible printing process, the basic and high opaque shades are suited for UV or LED curing.

Characteristics Ultra Glass LEDGF	
Unrivalled initial adhesion, All set for immediate post-processing	✓
Very durable thanks to high resistance	✓
Brilliant, high-gloss colour shades, and high opaque shades for full opacity on dark substrates	✓
Made without the use of Bisphenol A/S and barium sulfate	✓

For further information please refer to the Technical Data Sheet on www.marabu-inks.com

Your Benefits:

Formulation without Bisphenol A (BPA) / Bisphenol S (BPS)

- Even small amounts of this substance can lead to developmental disorders in children, and other diseases such as obesity, diabetes mellitus, thyroid dysfunction, or infertility.

Formulation without Barium sulphate

- Barium sulphate is often used as a filler or white pigment in paints, varnishes and plastics. In analyses, this substance is often indicated as barium, which would signify heavy metal contamination. In sulphate form, however, barium is not classified as hazardous.

UV- or LED-curing possible for Ultra Glass LEDGF Basic and High opaque shades

- Flexible printing process
- Profit from all benefits of LED technology!

In the event of any queries, please contact:

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