

Excellence in Tube Printing – Where Quality meets Safety



In the world of cosmetics, first impressions matter – especially when it comes to premium plastic tubes. Safe ink ingredients and perfect print quality are essential. Ultra Pack LEDT sets new standards with vibrant color shades, smooth ink flow, and uncompromising application safety.

Applications

Ultra Pack LEDT is a UV-LED ink for packaging and container printing. Thanks to its silicone-free, highly flexible, and fast-curing formulation, it is particularly suitable for printing on tubes made of PE/PP.

Comparison of characteristics	Ultra Pack LEDT	Ultra Pack LEDC
Labeling	+++	++
Manufactured without the use of Bisphenol A (BPA)	+++	-
Manufactured without the use of TPO	+++	+++
Ink flow	+++	++
Flexibility	+++	+++
Rheology / processing	+++	++
Very durable due to excellent resistances	+++	++
Silicone-free – ideal for following decorations	+++	-
Substrate diversity	++	+++
Color range	++	+++

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

Your Benefits:

Top safety thanks to carefully selected raw materials

→ Formulation without Bisphenol A and TPO

Excellent appearance

→ Smooth ink flow, brilliant, and high gloss
→ High opacity

Flexible and silicone-free ink film with good adhesion

→ Ideal for tube printing

Optimum shear thinning, press-ready

→ Perfect printing properties for easy handling
→ For fast-running machines

Resistant to ethanol (96 %), sweat, filling materials

→ Ensuring consistent quality and performance

UV or UV-LED curing possible

→ Flexible printing process

Benefits of UV-LED curing

→ No thermal stress for the substrate
→ No warm-up time, for high outputs
→ Long lifetime of the UV-LED lamps
→ No ozone extraction necessary

In the event of any queries, please contact:

Technical Hotline

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