



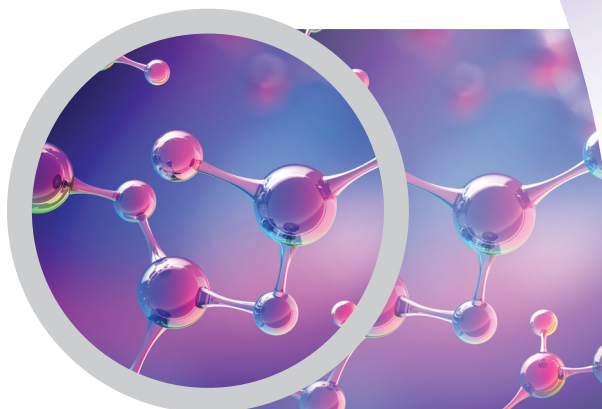
EkoCure® Dual Cure Inks

LED transition made simple

Discover a great value of Dual Cure technology in the EkoCure® inks from Flint Group.

Designed to work under both mercury and UV LED curing systems, these technologies enable printers to use the same ink across methods, providing flexibility and compatibility during the switch.

Displaying Flint Group expertise at its finest, EkoCure® is the culmination of almost a decade of UV LED ink development experience.



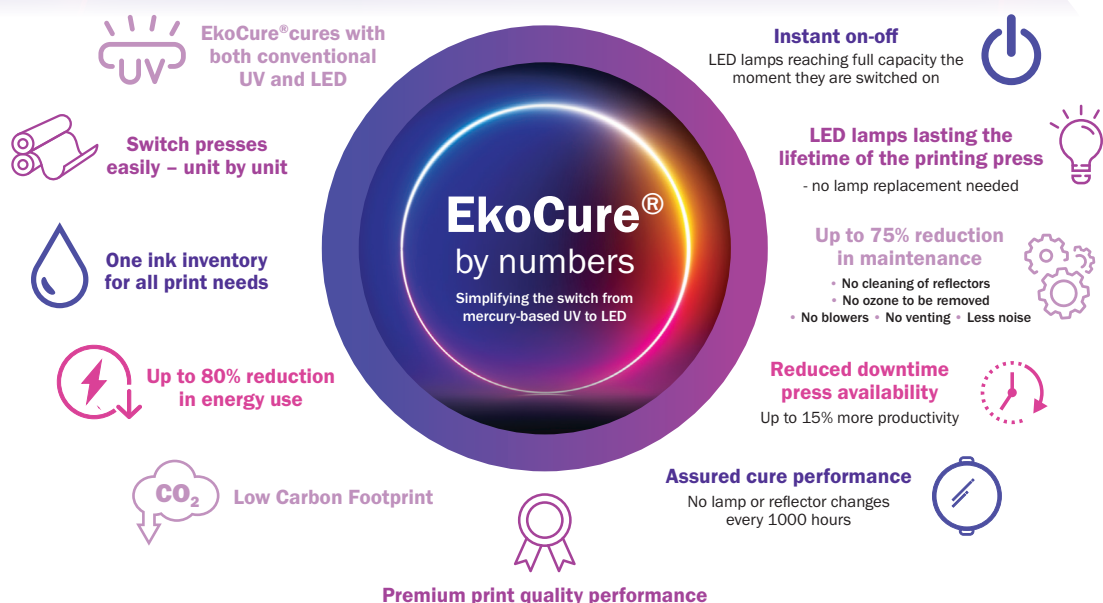
- Its Dual Cure structure allows printers to adopt UV LED curing unit by unit, minimising waste, disruption and excess costs associated with a sudden system-wide replacement.
- As a result, printers can strategically upgrade their equipment, gradually phasing out conventional UV curing systems and integrating LED curing units where it makes the most economic sense.
- This approach ensures a smooth transition, reducing financial strain, and optimises resource utilisation.
- By utilising Dual Cure technologies like EkoCure®, printers can maximise the sustainability benefits of LED curing without compromising performance or quality.
- These technologies enable printers to achieve superior curing results while minimising their environmental impact.



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10+ years of LED curing ink technology leadership



The proven printing technology

UV Dual Cure Inks	EkoCure [®] F - UE0	Dual cure (UV LED and UV Hg) flexo ink with excellent rheology, superb print and superior press performance, recommended for printing on most paper and synthetic label substrates. Available in Pantone Base shade and also as high resistant (light fastness) shades.	Flexographic, pressure sensitive labels (PSL), including wrap around labels, tickets/tags and boards.
	EkoCure [®] ANCORA F2 - YEP	Dual cure (UV LED and UV Hg) flexo FCM ink for printing on a wide range of synthetic materials as well as on most paper substrates providing very good adhesion. Suitable for food label and packaging applications with excellent press performance at printing speeds designed for in-line converting of PS Labels.	Flexographic, pressure sensitive labels (PSL) requiring food contact material (FCM) end use applications.
	EkoCure [®] ANCORA - YEA	Dual cure (UV LED and UV Hg) flexo FCM ink recommended for printing on a wide range of synthetic materials as well as on most paper substrates combining excellent press performance with high printing speeds, very good adhesion and very good scratch resistance.	Flexographic, food contact material (FCM) labels, flexible packaging and shrink sleeve applications.
	EkoCure [®] ANCORA XS - YEK	Dual cure (UV LED and UV Hg) flexo white inks that combine excellent press performance with high printing speeds, very good adhesion and very good scratch resistance with maximum ability to shrink. Available with different slip levels and only available in special opaque white version.	Flexographic, shrink sleeve applications requiring food contact material (FCM) end use applications.
	EkoCure [®] Litho - UEL	Dual cure (UV LED and UV Hg) Offset ink with excellent print and superior press performance, recommended for printing on most paper and synthetic label substrates. Available in Process set as well as Pantone Base shades.	Offset / Litho, pressure sensitive labels (PSL), including wrap around labels, tickets/tags and boards.
	EkoCure [®] Elite - USE	Dual cure (UV LED and UV Hg) Screen Inks that combine excellent press performance with very good adhesion and overprintability in combination with UV flexo and/or cold foil / hot foil.	Rotary silk screen, pressure sensitive labels (PSL).

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We bring **colour** to the world

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