

EkoCure[®] Dual Cure Inks LED transition made simple



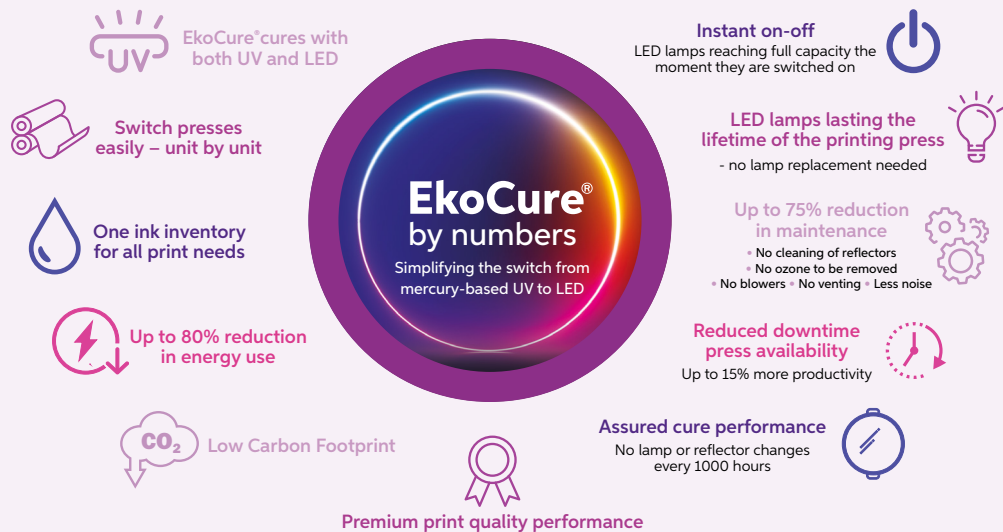
Discover a great value of Dual Cure technology in the EkoCure[®] inks from Flint Group Packaging Solutions.

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 Packaging Solutions expertise at its finest, EkoCure[®] is the culmination of almost a decade of UV LED ink development experience.








The proven printing technology 10+ years of LED curing ink technology leadership



EkoCure® inks

- Its Dual Cure structure allows printers to adopt UV LED curing unit by unit, minimizing 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 optimizes resource utilization.
- By utilizing Dual Cure technologies like EkoCure®, printers can maximize the sustainability benefits of LED curing without compromising performance or quality.
- These technologies enable printers to achieve superior curing results while minimizing their environmental impact.



UV Dual Cure Inks	EkoCure® F - UER 	High strength, dual cure flexo system designed for great press performance & higher speed printing on various papers and films.	Flexographic, Pressure Sensitive Labels, Shrink Sleeves, and Tubes
	EkoCure® SN - UEN 	High strength, dual cure rotary screen system designed for great press performance & higher speed printing on various papers and films. This low viscosity system is designed where silicon-free chemistries are desired.	Rotary Screen, Pressure Sensitive Labels
	EkoCure® Metallic - UEM 	This dual cure metallic flexo system is designed for applications where specialty aesthetics are required for eye catching appeal.	Flexographic, Pressure Sensitive Labels, Shrink Sleeves, and Tubes
	EkoCure® Glow - UEG 	This dual cure formaldehyde-free fluorescent ink system is intended for when additional eye popping aesthetics are desired for brand differentiation.	Flexographic, Pressure Sensitive Labels, Shrink Sleeves, and Tubes
	EkoCure® XS - UEK 	Dual cure flexo ink with excellent color strength and press performance. This system has excellent adhesion, flexibility & is recommended for a wide variety of high shrink films.	Flexographic, Shrink sleeves

We bring **colour** to the world



For more details, contact your nearest Flint Group Packaging Solutions office.

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