

PHOTOINITIATOR SHORTAGE?

Our solutions



Radcure

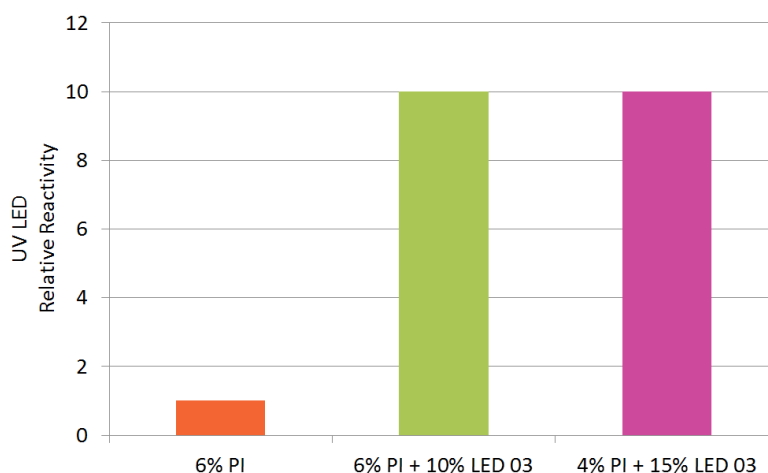
Are you facing problems getting photoinitiators at a reasonable cost for industrial wood coatings and packaging coatings and inks applications?

allnex has 3 ways it can help: **EBECRYL® LEO Self-Curing Resins**, **EBECRYL LED 03** and **EBECRYL P 39**.

Value Proposition

- ✓ **EBECRYL® P 39** is an easy to handle, low odor polymeric photoinitiator.
- ✓ **EBECRYL® Self-Curing Resins** negate the risk of migration in food packaging inks and coatings. They allow formulators to get energy curing without the negatives associated with photoinitiators.
- ✓ **EBECRYL® LED 03** can reduce photoinitiator requirement by 50% with the same cure speed and enhanced adhesion. It is effective on both UV LED and traditional UV.

Cyan Flexo Ink



PI Shortage Target applications

Packaging & Inks



Industrial Wood



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- : Excellent
- : Fair
- : Not recommended

	INKS				WOOD	Cures with...
	Litho*	Flexo	Inkjet	OPV	Clear coat	
EBECRYL LEO 10101						UV
EBECRYL LEO 10103						UV
EBECRYL LED 03						UV + LED
EBECRYL P 39						UV

* Coming soon is a UV LED booster for litho inks.

EBECRYL® Self-Curing Resins including **LEO 10101** and **10103** are novel resins developed to allow coatings producers to formulate risk-free inks and coatings for the food packaging market without sacrificing performance.

- ✓ No need for photoinitiators, meaning no risk of migration
- ✓ High reactivity suitable for high speed printing applications
- ✓ Easy to formulate liquids with very good compatibility over a wide range of acrylates
- ✓ Regulatory-compliant

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