
Item # PL-610, PHOTOINITIATOR BLEND

PL-610 is a liquid photoinitiator compound developed specifically for thick clear UV and LED curable coatings and gels. PL-610 is soluble in most monomers, oligomers and pre-polymers. It is insoluble in H₂O.

Typical Applications: High coat weight clear coatings and gels as well as white ink systems.

Performance Properties:

- Very fast curing
- Excellent through and surface cure
- UV or LED Systems
- Low yellowing
- Easy to use liquid

TYPICAL PROPERTIES

Appearance	Light yellow liquid
Viscosity @ 25°C (cps)	50 - 150
Flash Point	>100°C
Odor	Faint, characteristic
Usage Levels	2-8%
Specific Gravity	1.18 g/mL