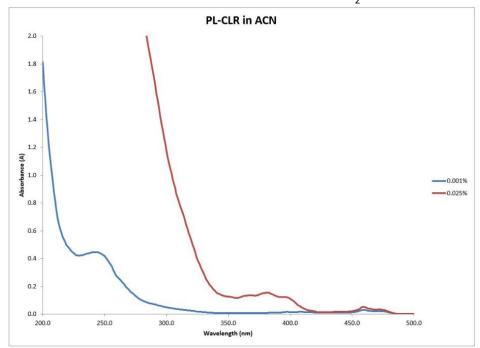
PL-CLR: PHOTOINITIATOR BLEND

Description

PL-CLR is a liquid photoinitiator compound developed specifically for thicker clear films where low yellowing is necessary. It provides a perfect balance between surface cure and through cure to enable the best possible adhesion in these systems. Because it's a liquid, it works well as a press side additive for the printer. PL-CLR is soluble in most monomers, oligomers and pre-polymers. It is insoluble in H₃O.



Performance Properties

- √ Very fast curing
- ✓ Excellent through and surface cure
- ✓ Low yellowing
- ✓ Easy to use liquid

Typical Applications

- ✓ Thicker clear coatings for graphic arts, wood, plastics, and metals
- ✓ White and pastel inks and coatings
- Adhesives

Typical Properties

Appearance Light yellow liquid Viscosity @ 25°C 6,000 – 8,000 cps

Boiling Point >250°C Specific Gravity 1.18 g/mL

Odor Faint, characteristic

Usage Levels 2 – 8 %

All information contained in this data sheet is given in good faith and without liability. It is intended to serve only as guidance. Users are advised to conduct their own evaluation of the product to determine its proficiency into products and processes. Users should ensure that the use of the product complies with all applicable current legislation.

