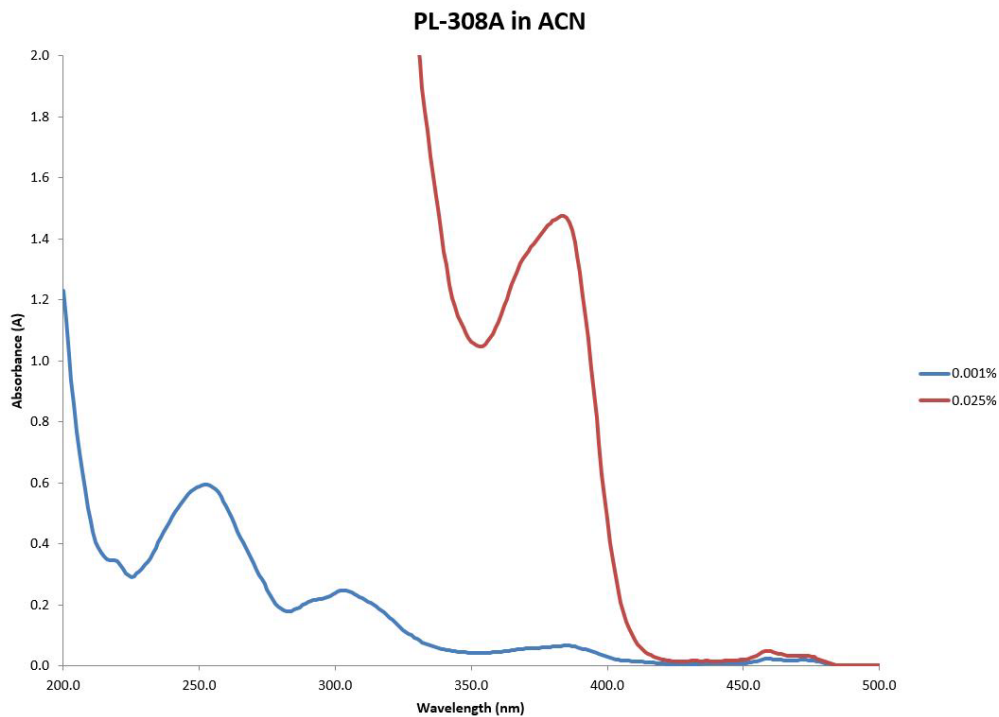


PL-308A: SPECIALTY PHOTOINITIATOR BLEND

Description

PL-308A is a liquid photoinitiator compound developed specifically for dark and black inks and coatings. It provides an optimum balance between surface cure and through cure to enable the best possible adhesion in these systems. PL-308A is soluble in most monomers, oligomers and pre-polymers. It is insoluble in H₂O.



Performance Properties

- ✓ Excellent through cure
- ✓ Very fast curing
- ✓ Easy to use liquid

Typical Applications

- ✓ Clear coatings for graphic arts, wood, plastics
- ✓ Flexo, screen, and paste inks
- ✓ Dark and black inks and coatings.

Typical Properties

Appearance	Pale yellow liquid
Viscosity @ 25C	250-500 cps
Boiling Point	>250°C
Specific Gravity	1.16 g/mL
Abs Peaks	247, 300, 385 nm
Odor	Faint, characteristic
Usage Levels	4.0- 12.0 %

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.



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