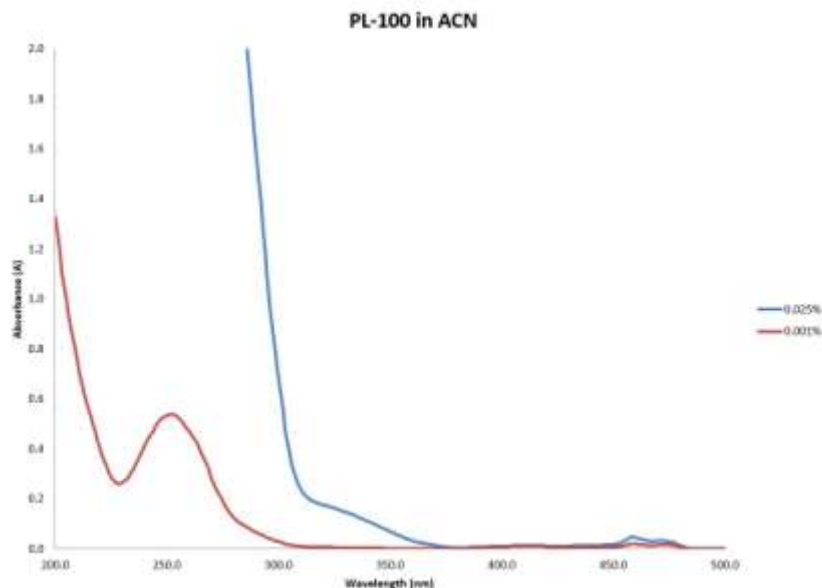


## Item # PL-100, OLIGOMERIC ALPHA HYDROXY KETONE BLEND



PL-100 is a 70:30 blend of oligo [ 2-hydroxy-2-methyl-1-[ 4-(1-methylvinyl) phenyl] propanone] and 2-Hydroxy-2-methyl-1-phenyl-1-propanone. It is a fast curing type-I photoinitiator, soluble in most monomers, oligomers and pre-polymers, but insoluble in H<sub>2</sub>O.

**Typical Applications:** Coatings for graphic arts, wood, plastics, metals. Flexo, screen, litho and dry offset inks. Adhesives.

**Performance Properties:**

- Very fast curing
- Excellent surface cure
- Low Odor

### TYPICAL PROPERTIES

Appearance	Yellow viscous liquid
Flash Point	>100°C
Boiling Point	>200°C
Specific Gravity	1.10 g/mL
Odor	Faint, characteristic
Usage Levels	0.5 - 10%

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. 09/2016