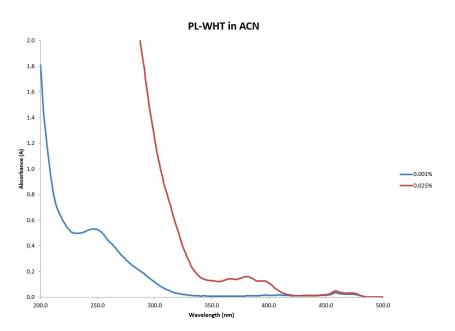
PL-WHT: PHOTOINITIATOR BLEND

Description

PL-WHT is a liquid photoinitiator compound developed specifically for white and pastel pigmented systems as well as thicker clear films. 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-WHT is soluble in most monomers, oligomers and pre-polymers. It is insoluble in H₂O.



Performance Properties

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

Typical Applications

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

Typical Properties

Appearance Pale yellow liquid Viscosity @ 25°C 3,250 – 12,050 cps

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

Odor Faint, characteristic

Usage Levels 2.0 - 8.0 %

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.



