

PL-250: Amino Acrylate Synergist

Description

PL-250 is an amino acrylate that was developed for fast speed and lower odor. It works well with PL-BPO and other type II photoinitiators to significantly reduce the effect of oxygen inhibition. PL-250 is soluble in most monomers, oligomers and pre-polymers. It is insoluble in H₂O.

Performance Properties

- ✓ Very fast curing
- ✓ Excellent surface cure in combination with Type-II photoinitiators
- ✓ Easy to use liquid

Typical Applications

- ✓ Thin clear coatings and inks for graphic arts, wood plastics, and metals
- ✓ Adhesives

Typical Properties

Appearance	Light yellow powder
Viscosity @ 25C	6,000 – 9,000 cps
Gardner Color	≤ 2
Odor	Faint, characteristic
Usage Levels	2 – 12 %

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.