



Polyset PC-2506 is a highly soluble, crystalline cationic photoinitiator which offers fast cure speeds in epoxy, vinyl ethers and other cationically cured systems. The curing mechanism can also be initiated thermally if desired or by a combination UV and heat for shadow curing. It has better solubility than similar iodonium and other onium salts in solvents and monomers. Also available in solution in customized carrier solvents or monomers.

KEY FEATURES

- Very Stable
- Catalyst can be initiated both UV and thermally
- Shadow/dark curing possible

TYPICAL PROPERTIES

Appearance	off white powder
Melting Point	Min. 96° C
Solids, %	100 % active ingredients

SUGGESTED APPLICATIONS

PC-2506 is recommended for use in:

- Coatings/overprint varnishes for metal, wood, paper and plastics
- Printing inks
- Conformal coatings, dielectric coatings
- Adhesives

Limited Warranty: Polyset Company Inc. makes no warranty, expressed or implied, including any warranty of merchantability of fitness for a particular purpose. The sole remedy of Purchaser for any claim concerning this product, including, but not limited to, claims alleging breach of warranty, negligence, strict liability or otherwise, is the replacement of product or refund of the purchase price, at the discretion of Polyset Company Inc. Any claims concerning this product shall be submitted in writing within one year of the delivery date of this product to Purchaser and any claims not presented within that period are waived by Purchaser. IN NO EVENT SHALL POLYSET COMPANY INC. BE LIABLE FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL (INCLUDES LOSS OF PROFITS) OR PUNITIVE DAMAGES.