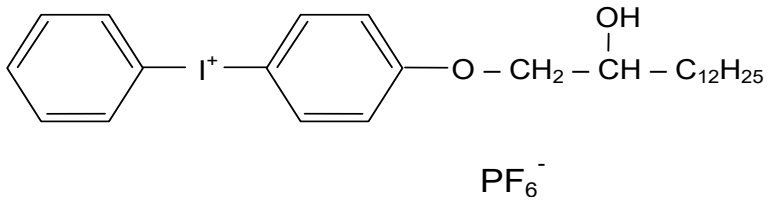
Polyset ADVANCED MATERIALS FOR **PERFORMANCE**

PC-2508 UV/Thermal Cationic Initiator

Technical Bulletin



Polyset PC-2508 is a highly soluble, crystalline cationic photoinitiator which offers fast cure speeds in epoxy, vinyl ethers and other cationically cured systems. 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
- Non-toxic
- No semi-metallic anion
- Lower cost alternative to PC-2506

Typical Properties

Appearance	Off white powder
Melting Point	Min. 108° 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

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