



PAS-33

oligomer · monomer · photoinitiator · additive

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PAS-33 Anthraquinone derivatives

Polymer solids % by weight: 100%

Colour, Gardner: 5

Viscosity at 25°C,cPa.s: 150

Density,g/cm³: 1.02

Absorption Wavelength: 410nm

Application: The main absorption peak of PAS-33 sensitizer is at 410nm, and the longest can be extended to 470nm, so it is an extremely effective cationic sensitizer. The curing rate of the cationic curing system initiated by PAS-33 is completely the same as that of the free radical system. It has good compatibility and high cost performance, and plays a more active role in the curing of cationic colored systems and thick film deep curing applications.