



## CTI-200

oligomer · monomer · photoinitiator · additive

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#### CTI-200 Cationic Thermal Initiator

MW: 325

Density,g/cm<sup>3</sup>: 1.350

Curing condition : 70-150°C 3-20min

Form: White powder

Viscosity at 25°C (50%in PC) : 240cps

CTI-200 is a closed iodonium antimonate cationic initiator with low deblocking temperature and higher reaction activity than CTI-100 initiator. It is especially used in systems that are not suitable for amine curing agents such as alicyclic epoxy and oxetane. It can also be used as an effective supplement to light-curing initiators. It can be used as a dual-curing application in the absence of light or for extra-thick coatings. It can be used as a cross-linking agent for post-curing reactions in industries such as electronic packaging and 3D printing, material bonding, and epoxy composite molding to make the final curing of the main resin more complete, and the cured film will not turn yellow and there will be no free acid residue.