

深圳市优阳科技有限公司

Technical Data Sheet

CTI-100

齐聚物・单体・光引发剂・助剂

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CTI-100 阳离子热引发剂

MW: 275

Density,g/cm³: 1.350

Curing condition: 80-150°C 5-40min

Form: 白色粉末

Viscosity at 25°C (50%inPC): 220cps

CTI-100 是一款封闭型磷酸盐阳离子引发剂,解封温度低,针对环氧化合物的固化反应活性高,但储存稳定性优异。特别应用于脂环族环氧,氧杂环丁烷等不适应胺类固化剂的体系。或作为光固化引发剂的有效补充,在不见光条件或者特厚涂膜作为双固化应用。在电子封装及 3D 打印,环氧复合成型等行业作为后固化反应的交联剂使主体树脂的最终固化更加充分,固化膜不黄变,无游离酸残留。