



深圳市优阳科技有限公司

Technical Data Sheet

Uyracure-2500L

齐聚物 · 单体 · 光引发剂 · 助剂

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Uyracure-2500L

4-异丁基苯基-4'-甲基苯基碘鎓六氟磷酸盐混合液

(4-Methylphenyl) [4-(2-methylpropyl)phenyl] iodonium hexafluorophosphate

Density,g/cm³: 1.400

MW: 496.2

Viscosity at 25℃: 490cps

Active Constituent: : 50% propylene carbonate solution

Absorption Wavelength: 405nm

应用：Uyracure-2500L 是一种新型的阳离子碘鎓盐光引发剂，通过接入特殊光敏材料使得吸收波长大幅提高并且具有非常优异的光灵敏度。在产酸活性及长波吸收方面不同光源条件下都有突出表现。固化涂层不黄变，无苯释放且固化性能优异。特别推荐于阳离子有色体系固化特别是高炭黑含量油墨应用，为阳离子固化产品的应用及拓展提供了有力支持。因为提高了长波吸收效率所以在生产加工及使用时应注意避光，考虑到产品配方的经济性推荐和 Uyracure-1600L 引发剂搭配使用。

推荐用量：透明涂层 1-4%

黑色涂层 4-6%