



Uyracure-290

齐聚物 · 单体 · 光引发剂 · 助剂

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Uyracure-290

4-异丁基苯基-4'-甲基苯基碘鎓六氟锑酸盐 (4-Methylphenyl)

[4-(2-methylpropyl)phenyl] iodonium hexafluoroantimonates

Density,g/cm³: 1.485

MW: 496.2

Viscosity at 25°C: 460cps

Active Constituent: : 50% propylene carbonate solution

Absorption Wavelength: 245nm

应用: Uyracure-290 是一种新型的阳离子碘鎓盐光引发剂, 可用于环氧、氧杂环丁烷和乙烯基醚配方的阳离子固化。具有优异的非黄变性、迁移率极低、固化后无苯释放且固化性能优异等特点, 二芳基碘鎓盐光解可同时发生均裂和异裂, 既产生超强酸, 又产活性自由基。因此碘鎓盐除可引发阳离子光聚合外, 还可同时引发自由基聚合。

非常适用于高环保要求, 高性能的阳离子固化清漆和有色体系。