



## Uyracure-450 光引发剂

齐聚物 · 单体 · 光引发剂 · 助剂

### 免责声明

All products in the text marked with are trademarks of the U-sunny .The information on product specifications provided herein is only binding to the extent confirmed by U-sunny in a written Sales Agreement. U-sunny expressly disclaims any responsibility for the suitability of the products for any specific or particular purposes intended by the user .Suggestions or the use and application of the products and guide formulations are given for information purposes only and without commitment. Such suggestions do not release U-sunny customers from testing the products as to their suitability for the customers intended processes and purposes. U-sunny does not assume any liability or risk involved in the use of its products as the conditions of use are beyond its control. The user of the products is solely responsible for compliance with all laws and regulations applying to the use of the products. including intellectual property rights of third parties.

### Uyracure-450

4-(苯硫基)苯基二苯基硫翁四(五氟苯基)硼酸盐

Diphenyl[4-(phenylthio)phenyl]sulfonium Tetrakis (pentafluorophenyl)borate

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

MW:

Viscosity at 25°C:

Active Constituent: : % propylene carbonate solution

Absorption Wavelength: nm

应用: 碘鎓盐光引发剂光解可同时发生均裂和异裂, 既产生超强酸,

又产生活性自由基。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。具有优异的非黄变

性、固化后无苯释放且固化性能优异等特

点。Irgacure 250 可单独使用或者与适当的光敏剂混合用于 UV 固

化油墨, 胶粘剂, 图形艺术成像, 光刻胶,

纸张、金属和塑料表面的清漆。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。