



## CTI-450

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.

#### CTI-450 阳离子热引发剂

MW: 352

Density,g/cm<sup>3</sup>: 1.15

Curing condition : 70-150°C 5-30min

Form: 淡黄色粉末

Viscosity at 25°C (40%inPC) : 30cps

CTI-450 为一款封闭型二苯基硫鎓四（五氟苯基）硼酸盐类阳离子引发剂，具有较低的解封温度，对环氧化合物的固化反应表现出高活性。该产品广泛应用于电子封装、精密电路印刷成型等领域。其硼酸根离子可与金属离子形成稳定络合物，有效降低金属离子活性，从而抑制腐蚀反应的发生。这一对金属基材的良好兼容性，使其在微电子行业中具有重要的应用价值。