



## Uyracure-500

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 500 光引发剂

Apparent 外观	淡黄色液体
MW	0.985
Absorption wavelength 波长	395 nm
Viscosity at 25	320 mPa.s

Uyracure 500 光引发剂是一种高效光敏材料，专为395 nm波长光固化体系设计，尤其适用于需要快速固化响应的场景。其低分子量液态特性赋予体系优异的流动性和工艺适配性，在电子元件封装、快速印刷涂层及精密光学器件制造中表现卓越。该引发剂通过优化光能利用率，可在短时间内实现高交联密度固化，显著提升生产效率。同时具备良好的体系相容性与储存稳定性，固化后材料表面平整度高、机械性能优异，满足工业化连续生产对固化速率和可靠性的双重需求。

推荐用量 1%-4%