



Technical Data Sheet: HI-902

Product manual

HI-902 is a modified high-efficiency liquid hydroxy ketone photoinitiator. It can be used alone or in combination with other photoinitiators. It has excellent surface and inside dryness. It has better performance when used with active amines and long-wave absorption photoinitiators. It is suitable for UV wood coatings, UV paper varnish and other U varnishes, plastic coatings, UV inks, etc.

Product features

Low odor and fast curing speed

Good yellowing resistance

Absorption wavelength(nm): 253, 275, 323

Recommended use

Various light curing systems

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Appearance(By vision)	Light yellow liquid	
Odor	Slight chemical odor	
Efficient content(%)	99	
Loss on drying(%)	< 0.5	

Packing

Net weight 25KG plastic bucket.

Ash(%)

Storage conditions

The product is very sensitive to sunlight and other visible light, and needs to be stored at low temperature and protected from light. Pay attention to moisture-proof, and keep tightly closed. The storage stability is at least 1 year under normal conditions.

Use matters

Avoid touching the skin and clothing, wear protective gloves when handling; Leak with a cloth when the leak, and wash with ethyl acetate; for details, please refer to the Material Safety Instructions (MSDS); Each batch of goods to be tested before they can be put into production.

< 0.01