



Technical Data Sheet: HI-184L-A

Product manual **HI-184L-A** is a modified high-efficiency liquid photoinitiator, which can be used alone or in combination with other photoinitiators. It has excellent surface dryness, yellowing resistance is better than the same type of initiators, such as 1173, 184, etc. It has more excellent performance when used with long-wave absorption photoinitiator, such as TPO, 819. It is suitable for wood coating, plastic coating, ink, paper varnish and other various varnishes.

Product features Low odor and fast curing speed
 Better yellow resistance than 1173, PBZ
 Absorption wavelength(nm): 263, 280, 335, 399

Recommended use Various light curing systems

Specifications	Appearance(By vision)	Light yellow liquid
	Odor	Slight chemical odor
	Efficient content(%)	99
	Loss on drying(%)	< 0.5
	Ash(%)	< 0.02

Packing Net weight 25KG plastic bucket.

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.