



■ POLYMER ADDITIVES

JADEWIN 277

PHOTO INITIATOR FOR UV-LED CURING

DESCRIPTION

Photoinitator JADEWIN 277 is new generation photoinitiator, with faster UV Curing speed, broad Absorption range up to 430nm and low color residue, particular for UV-LED curing system.

SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		LIGHT YELLOW POWDER
ABSORPTION PEAK	nm	255,308,386

FEATURE AND APPLICATION

- * Compatible with most common commercial resins, faster UV Curing and Environmental friendly
- * JADEWIN 277 is particular good for colored acrylate UV Curing system. It can be used individually or together with Photoinitiator JADEWIN 819 for deep,through curing.
- * JADEWIN 277 may be used in heat sensitive substrate, pigmented coatings on wood, metal, plastic, paper and optical fibers as well as for printing inks and UV Curing Glue and etc.
- * Concentration:5-7%
- * For additional information please consult the Material safety Data Sheet

PACKING

20KG Carton 480KG/Pallet

STORAGE

Keep container tightly closed and dry and storage in cool place
Avoid direct contact with eyes and skin and keep away from fire or heat.
Keep away from oxidizing agent or peroxides
Measures need to be taken to anti-static accumulation