

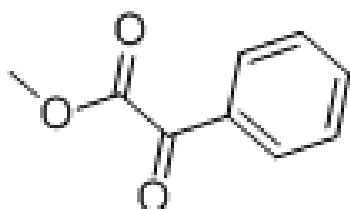
■ POLYMER ADDITIVES

JADEWIN MBF

PHOTO INITIATOR

CHEMICAL COMPONENT

COMPONENT	Methyl benzoylformate
CAS	15206-55-0
Molecular	C9H8O3
M.W	164



SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		LIGHT YELLOW LIQUID
COLOR	Hazen	250MAX
WATER	%	0.50MAX
BENZOIC ACID	%	0.50MAX
TRANSMITTANCE		
425nm	%	40.0MIN
450nm	%	98.0MIN
500nm	%	99.0MIN
ASSAY	%	99.00MIN

FEATURE AND APPLICATION

* JADEWIN MBF is a liquid, efficient photoinitiator which is used to initiate the photopolymerization of unsaturated prepolymers - e.g. acrylates - in combination with mono- or multifunctional vinyl monomers
 * JADEWIN MBF is particularly recommended when excellent surface curing properties (stain resistance) and low color properties after cure and after aging are required.



Possible applications for JADEWIN MBF are:

- Floor coatings
- Furniture coatings
- Plastic and metal coatings
- UV curable UV stabilized coatings

* For additional information please consult the Material safety Data Sheet

PACKING

25Kg Carton 500KG/Pallet

STORAGE

Keep container tightly closed and dry and storage in cool place

CHEMICAL INVENTORIES

Australia - AICS
Canada - DSL
EU - EINECS
China - IECSC
Japan - ENCS
New Zealand - NZIoC
Korea - ECL
USA - TSCA
Philippines - PICCS