Methyl benzoylformate (MBF)

Methyl benzoylformate (MBF) · RS-MBF · CAS 15206-55-0 · Technical Data Sheet · RawSource · rawsource.com/product/methyl-benzoylformate/

CAS NO.	PRODUCT CODE	PRODUCT TYPE
15206-55-0	RS-MBF	Photoinitiator

Methyl benzoylformate (MBF) is a photoinitiator supplied as a light yellow clear liquid. It is a free radical, non-yellowing photoinitiator used to initiate the UV polymerization of chemically unsaturated prepolymers, for example acrylates, in combination with mono- or multi-functional vinyl monomers and oligomers.

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Product page: rawsource.com/product/methyl-benzoylformate/
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GENERAL INFORMATION

Chemical name	Methyl benzoylformate
Molecular formula	$C_9H_8O_3$

RELEASE SPECIFICATION

PARAMETER	SPECIFICATION	TYPICAL
Appearance	Lightly yellow clear liquid	Conform
Assay	99 % min	99.30 %

Each lot is released against this specification. Lot-specific results are reported on the Certificate of Analysis that ships with every delivery.

KEY FEATURES

- Non-yellowing

APPLICATIONS

- UV polymerization of unsaturated prepolymers such as acrylates

Applications are those stated for the product. Confirm suitability for each formulation by trials.

The information in this Technical Data Sheet is provided for technical evaluation and is believed to be accurate as of the issue date. Typical values are representative and do not constitute a warranty. Binding specifications are those stated on the lot-specific Certificate of Analysis and in the sales contract. Users should verify suitability for their own process and regulatory requirements. Refer to the Safety Data Sheet before handling. Questions: solutions@rawsource.com.