

# Product Information

## Dibutyl Fumarate

### Product Description:

Dibutyl fumarate is available as a clear, high purity liquid.

### Applications:

Dibutyl fumarate is used as an internal plasticizer in PVC and other polymers. It is used as a comonomer in the production of a variety of polymers such as polystyrene, these resultant copolymers are usually used for preparing coatings, adhesives and surface conditioning agents.

### Chemical Formula:

$C_{12}H_{20}O_4$

### CAS No. :

105-75-9

### Specifications:

Parameters (units)	Specifications
Appearance	Clear liquid
Refractive index	1.445 - 1.447
Color (APHA)	≤ 80
Assay (%)	≥ 98.0
Water content (%)	≤ 0.2
Acid number (mg KOH/g)	≤ 0.2

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## Packaging:

Material is available in 200 kg drums. Further packaging options may be available upon enquiry.

## Storage:

Product should be stored in a dry place away from direct sunlight in sealed, original packaging.

## Safety:

For further safety information refer to product SDS available from your Bisley International contact.

Disclaimer: This document is for information purpose only. Customers are responsible for testing and conforming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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