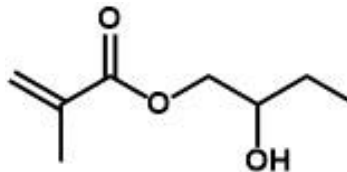


BIMAX® HOB

Hydroxybutyl methacrylate

CAS No. 29008-35-3

EINECS No. Not applicable



Applications

This material is used in dental applications, as well as in transdermal devices and deliveries.

Typical Properties

Purity, total of isomers %	> 98
MEHQ, ppm	150-300
Color, APHA	< 20

Physical Properties

Appearance	clear, colorless liquid
Molecular weight	158.2 g/mol
Boiling point	180°C
Flash point, closed cup	103°C
Density (relative), 25°C	1.006 g/ml

Packaging

1-gallon HDPE bottles, containing 3 kg each

5-gallon pail, containing 18 kg each

Storage and Handling

Store at temperatures below 32°C, away from heat sources. Wear goggles and gloves. Eye and skin contact, as well as inhalation, should be avoided. If contact occurs, wash affected area immediately with cold water. Consult the Safety Data Sheet.

This information is presented for your consideration in the belief that it is accurate and reliable; however, Bimax makes no guarantees or warranty, either expressed or implied, of the accuracy or the completeness of this information. The information in this data sheet is designed only as a guidance for safe handling, storage and use of the substance. It is not a specification, nor does it guarantee any specific properties. All chemicals should be handled only by competent personnel, within a controlled environment. Individuals receiving this information are expected to use their own judgment in determining the relevancy for a particular circumstance. Accordingly, Bimax will not be responsible for damages of any kind resulting from the use of, or reliance upon, such information.

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