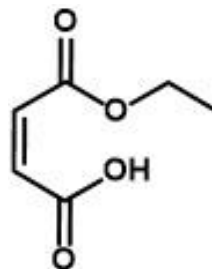


BIMAX® MEM

Monoethyl maleate
CAS No. 3990-03-2
EINECS No. 2236357



Applications

This material has uses in emulsions and water-soluble polymers. It also has applications in food packaging as well as anhydrous nail varnishes.

Typical Properties

Moisture, %	< 1.0
Acidity, meq/g	6.9-7.1

Physical Properties

Appearance	clear liquid
Molecular weight	144.1 g/mol
Density, 20°C	1.176 g/cm ³
Refractive index, 25°C	1.459

Packaging

5-gal poly pail, containing 20 kg
55-gallon poly drum, containing 200 kg
275-gallon IBC, containing 1100 kg

Storage and Handling

Store at temperatures below 32°C, away from heat, light, and polymerization initiators. 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.