

BIMAX® BPDA

4,4'-Biphenyl diacrylate CAS No. 84948-17-4 EINECS No. Not applicable Experimental

Applications

This material is widely used to prepare liquid-crystal media.

Typical Properties

Physical Properties

Purity, %
Melting point

>97 148-152°C Appearance Molecular weight Density, 20°C white powder 294.3 g/mol 1.162 g/cm³

Packaging

6-gallon open-head buckets with plastic liners, containing 5kg each

Storage and Handling

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