DBP

Dibutyl phthalate

Chemical Compound

Dibutyl phthalate is a commonly used plasticizer. It is also used as an additive to adhesives or printing inks. It is soluble in various organic solvents, e.g. in alcohol, ether and benzene. DBP is also used as an ectoparasiticide. [Wikipedia](http://en.wikipedia.org/wiki/Dibutyl_phthalate)

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| [**IUPAC ID**](https://www.google.co.in/search?biw=1366&bih=667&q=dibutyl+phthalate+iupac+id&sa=X&ei=y8njUdWbHo-JrAfH1IGgDw&ved=0CIcBEOgTKAEwDQ)**:**Dibutyl phthalate  [**Formula**](https://www.google.co.in/search?biw=1366&bih=667&q=dibutyl+phthalate+formula&sa=X&ei=y8njUdWbHo-JrAfH1IGgDw&ved=0CIoBEOgTKAEwDQ)**:**C16H22O4  [**Density**](https://www.google.co.in/search?biw=1366&bih=667&q=dibutyl+phthalate+density&sa=X&ei=y8njUdWbHo-JrAfH1IGgDw&ved=0CI0BEOgTKAEwDQ)**:**1.05 g/cm³  [**Molar mass**](https://www.google.co.in/search?biw=1366&bih=667&q=dibutyl+phthalate+molar+mass&sa=X&ei=y8njUdWbHo-JrAfH1IGgDw&ved=0CJABEOgTKAEwDQ)**:**278.34 g/mol  [**Boiling point**](https://www.google.co.in/search?biw=1366&bih=667&q=dibutyl+phthalate+boiling+point&sa=X&ei=y8njUdWbHo-JrAfH1IGgDw&ved=0CJMBEOgTKAEwDQ)**:**340 °C  [**Soluble in**](https://www.google.co.in/search?biw=1366&bih=667&q=dibutyl+phthalate+soluble+in&sa=X&ei=y8njUdWbHo-JrAfH1IGgDw&ved=0CJYBEOgTKAEwDQ)**:**[Water](https://www.google.co.in/search?biw=1366&bih=667&q=properties+of+water&stick=H4sIAAAAAAAAAGOovnz8BQMDAw8HsxKHfq6-gYWxRZrlp_wgzUgrw3szLUOkzrQ072heKwQA_l6gJCkAAAA&sa=X&ei=y8njUdWbHo-JrAfH1IGgDw&ved=0CJcBEJsTKAIwDQ), [Alcohol](https://www.google.co.in/search?biw=1366&bih=667&q=alcohol+chemical&stick=H4sIAAAAAAAAAGOovnz8BQMDAzcHsxK7fq6-QU5hNnuPW9JBTtPLfxYfbr0ScmCKXW20CgB0th8LKAAAAA&sa=X&ei=y8njUdWbHo-JrAfH1IGgDw&ved=0CJgBEJsTKAMwDQ), [Ether](https://www.google.co.in/search?biw=1366&bih=667&q=ethers&stick=H4sIAAAAAAAAAGOovnz8BQMDAw8HsxKHfq6-gVFWthlr0a5pmZ-Yy2drFNtN5Pd5_9nouAsA6Y8-MykAAAA&sa=X&ei=y8njUdWbHo-JrAfH1IGgDw&ved=0CJkBEJsTKAQwDQ) |

 