Phthalic anhydride

Chemical Compound

Phthalic anhydride is the organic compound with the formula C6H4(CO)2O. It is the anhydride of phthalic acid. This colourless solid is an important industrial chemical, especially for the large-scale production of plasticizers for plastics. [Wikipedia](http://en.wikipedia.org/wiki/Phthalic_anhydride)

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| [**Formula**](https://www.google.co.in/search?biw=1366&bih=667&q=phthalic+anhydride+formula&sa=X&ei=EuXjUa_vH4jTrQf08oCwDw&sqi=2&ved=0CI0BEOgTKAEwCw)**:**C6H4(CO)2O  [**Melting point**](https://www.google.co.in/search?biw=1366&bih=667&q=phthalic+anhydride+melting+point&sa=X&ei=EuXjUa_vH4jTrQf08oCwDw&sqi=2&ved=0CJABEOgTKAEwCw)**:**131 °C  [**Molar mass**](https://www.google.co.in/search?biw=1366&bih=667&q=phthalic+anhydride+molar+mass&sa=X&ei=EuXjUa_vH4jTrQf08oCwDw&sqi=2&ved=0CJMBEOgTKAEwCw)**:**148.1 g/mol  [**Density**](https://www.google.co.in/search?biw=1366&bih=667&q=phthalic+anhydride+density&sa=X&ei=EuXjUa_vH4jTrQf08oCwDw&sqi=2&ved=0CJYBEOgTKAEwCw)**:**1.53 g/cm³  [**Boiling point**](https://www.google.co.in/search?biw=1366&bih=667&q=phthalic+anhydride+boiling+point&sa=X&ei=EuXjUa_vH4jTrQf08oCwDw&sqi=2&ved=0CJkBEOgTKAEwCw)**:**295 °C |

