

# Global Zirconium Dioxide (CAS 1314-23-4) Market Outlook 2016-2021

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## Abstracts

Zirconium dioxide ( $\text{ZrO}_2$ ), which is also referred to as zirconium oxide or zirconia, is a white crystalline oxide of zirconium. Zirconia as a pure oxide does not occur in nature but it is found in baddeleyite and zircon ( $\text{ZrSiO}_4$ ) which form the main sources for the material. Of the two of these, zircon is by far the most widespread but it is less pure and requires a significant amount of processing to yield zirconia. The processing of zirconia involves the separation and removal of undesirable materials and impurities - in the case of zircon - silica, and for baddeleyite, iron and titanium oxides.

The global zirconium dioxide production, which measures output worldwide, was expected to reach xx tons in 2016 with an increase of xx% from its year-earlier level. The global zirconium dioxide market size is estimated to grow from USD xx million in 2011 to USD xx million by 2016, at an estimated CAGR of xx% between 2011 and 2016. With regards to this, key players of zirconium dioxide industry are expected to find potential opportunities in this market.

The global zirconium dioxide market report profiles some of the key technological developments in the recent times. It also profiles some of the leading players in the market and analyzes their key strategies. The competitive landscape section of the report provides a clear insight into the market share analysis of key industry players. The major players in the global zirconium dioxide market are Imerys, Saint-Gobain, Tosoh, Benbu Zhongheng, DKKK, Zibo Guangtong, Sanxiang Advanced Materials, Guangdong Orient, DFM, Jiaozuo Kelida, etc.

The global zirconium dioxide industry is relatively concentrated, with the market share of top 10 zirconium dioxide producers at xx%.

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