

# Global Nano Titanium Dioxide Market Outlook 2016-2021

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### **Abstracts**

This report provides detailed analysis of worldwide markets for Nano Titanium Dioxide from 2011-2016, and provides extensive market forecasts (2016-2021) by region/country and subsectors. It covers the key technological and market trends in the Nano Titanium Dioxide market and further lays out an analysis of the factors influencing the supply/demand for Nano Titanium Dioxide, and the opportunities/challenges faced by industry participants. It also acts as an essential tool to companies active across the value chain and to the new entrants by enabling them to capitalize the opportunities and develop business strategies.

Titanium dioxide, also known as titanium(IV) oxide or titania, it is called titanium white. Nano titanium dioxide is divided into two crystal forms of rutile and anatase. It has high purity, an average particle size of less than 100nm. It also has great thermal and chemical stability. Nano Disperse Titanium Dioxides have good transparency, and excellent UVA and UVB absorbency, compare with normal titanium dioxide properties. Nano titanium dioxide is insoluble in water, organic acid and weak inorganic acid, and insoluble in sulphuric acid, alkali and hydrofluoric acid. These ultra fine whitening powders are used in high end applications such as cosmetics, sunscreen, pharmaceuticals, high-grade plastics, and photo-catalysis.

GCC's report, Global Nano Titanium Dioxide Market Outlook 2016-2021, has been prepared based on the synthesis, analysis, and interpretation of information about the global Nano Titanium Dioxide market collected from specialized sources. The report covers key technological developments in the recent times and profiles 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 Nano Titanium Dioxide market areCristal (Saudi Arabia),



Evonik (Germany), Sachtleben (Germany), ISK (Japan), Tayca Corporation (Japan), Titan Kogyo (Japan), Cinkarna Celje (Slovenia), Precolor (Czech), Sakai Chemical (Japan), Fuji Titanium (Japan), Nanjing Haitai (China).

The report provides separate comprehensive analytics for the North America, Europe, Asia-Pacific, Middle East and Africa and Rest of World. In this sector, global competitive landscape and supply/demand pattern of Nano Titanium Dioxide industry has been provided.



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