

Titanium Dioxide - Global Market Outlook (2020-2028)

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Abstracts

According to Statistics MRC, the Global Titanium Dioxide Market is accounted for \$17.94 billion in 2020 and is expected to reach \$27.33 billion by 2028 growing at a CAGR of 5.4% during the forecast period. Escalating demand for lightweight vehicles owing to strict emission policies, growing paints & coatings industry worldwide, and rising usage of lightweight materials for enhanced safety and fuel-efficiency are driving the market growth. However, volatile product prices and stringent government regulations regarding VoC emission are hampering the growth of the market.

Titanium Dioxide (TiO₂) is a white pigment, majorly obtained from raw materials such as ilmenite and rutile mineral sand. These pigments can scatter visible light and impart whiteness, opacity, and brightness and are, therefore, used extensively in the coatings industry. Some of the key properties of TiO₂ include excellent whiteness & brightness, color retention, durability, high dispersibility, etc.

Based on the application, the paint and coatings segment is going to have lucrative growth during the forecast period owing to the increasing requirement for paints and coatings in various architectural applications. Also, the high refractive index, non-toxic and inert nature in the outside environment, and high ultraviolet (UV) ray absorbing capacity of the product make it highly sought after in paints and coatings applications. By geography, Asia Pacific is going to have high growth during the forecast period due to the growing commercial and residential construction sector coupled with increasing investments in infrastructure development, high requirement for the compound in various applications of the automotive, construction, manufacturing, and aerospace industries in the region.

Some of the key players profiled in the Titanium Dioxide Market include Venator Materials, Tronox Limited, Iluka Resources, Argex Titanium Inc., NL Industries, Lanka Mineral Sands Ltd, KRONOS WORLDWIDE INC, Kish Company, ISHIHARA SANGYO

KAISHA, LTD., Huntsman Corporation, Evonik Industries, DuPont, Cristal Global, The Chemours Company, Alchemy Heavy Metals (Pvt) Ltd. and TAYCA CORPORATION.

Processes Covered:

Sulphate

Chloride

Grades Covered:

Rutile

Anatase

Products Covered:

Pigmentary

Ultrafine

Applications Covered:

Plastics & Rubber

Specialities

Pulp & Paper

New Research Applications

Pigment

Photo-Electrode

Food Additives

Paint and Coatings

Cosmetics

Printing Inks

Textiles

End Users Covered:

Thin Films

Pharmaceutical

Healthcare

Food & Beverage

Construction

Automotive

Personal Care

Waste Water Purification

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2019, 2020, 2021, 2025 and 2028

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free

customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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