

# Global Rutile Titanium Dioxide for Paints and Coatings Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G86141440A44EN.html>

Date: June 2026

Pages: 140

Price: US\$ 3,480.00 (Single User License)

ID: G86141440A44EN

## Abstracts

According to our (Global Info Research) latest study, the global Rutile Titanium Dioxide for Paints and Coatings market size was valued at US\$ 11945 million in 2025 and is forecast to a readjusted size of US\$ 15578 million by 2032 with a CAGR of 3.8% during review period.

Rutile Titanium Dioxide for Paints and Coatings refers to a high-whiteness inorganic pigment used in architectural coatings, industrial coatings, automotive coatings, powder coatings, marine coatings, and protective coatings. Its main component is rutile titanium dioxide, which provides high refractive index, opacity, tinting strength, whiteness, dispersibility, and weatherability. It is a key pigment material for improving hiding power, whiteness, gloss, and outdoor durability in coating formulations. The product is typically produced through the chloride process or sulfate process and surface-treated with alumina, silica, zirconia, and organic agents to improve dispersibility, weather resistance, chalking resistance, and formulation compatibility in waterborne coatings, solventborne coatings, powder coatings, and high-solids low-VOC coatings. Upstream raw materials mainly include ilmenite, rutile ore, titanium slag, petroleum coke, chlorine, sulfuric acid, aluminum salts, silicates, zirconium salts, and organic treatment agents. Major downstream customers include architectural coating manufacturers, industrial coating producers, automotive coatings and refinish companies, powder coating manufacturers, marine and protective coating producers, ink producers, and plastics compounders. On an ex-factory price basis, global Rutile Titanium Dioxide for Paints and Coatings effective capacity in 2025 is estimated at about 5.65 million tons, while global sales volume is estimated at about 4.268 million tons, with an average ex-factory price of about USD 2,720 per ton. Architectural coatings remain the largest application area, while demand for high-weatherability, high-hiding, and high-dispersibility grades

continues to rise in industrial coatings, automotive coatings, powder coatings, and marine protective coatings. The average industry gross margin is estimated at about 15%–28% in 2025, with relatively higher margins in high-end chloride-process coating grades, weather-resistant products, and producers with upstream titanium ore integration, and relatively lower margins in general sulfate-process products due to supply-demand cycles, energy costs, and price competition.

The global Rutile Titanium Dioxide for Paints and Coatings market is a mature bulk inorganic pigment segment, with demand mainly coming from architectural coatings, industrial coatings, automotive coatings, powder coatings, marine coatings, and protective coatings. In coating formulations, the product plays a core role in providing opacity, whiteness, gloss improvement, and weatherability, while customers place strong emphasis on hiding power, whiteness, dispersibility, weather resistance, batch consistency, and formulation compatibility. The current supply base consists of leading European and U.S. titanium dioxide producers, large Chinese manufacturers, and regional producers in Japan and Europe. Chinese companies continue to increase their influence through sulfate-process and chloride-process capacity expansion, while the global market shows a structure in which high-end chloride-process products coexist with general sulfate-process products.

Future market growth will mainly benefit from building renovation demand, upgrades in industrial protective coatings, the promotion of powder coatings and low-VOC coatings, and rising demand for automotive refinish and high-weatherability outdoor coatings. As the coatings industry shifts toward waterborne, high-solids, low-VOC, and long-durability systems, titanium dioxide products will increasingly focus on surface treatment, dispersion efficiency, weathering stability, and hiding efficiency. High-end chloride-process coating grades, silica-alumina and zirconia-alumina treated products, high-weatherability grades, and high-dispersibility products compatible with waterborne systems are expected to achieve higher added value in industrial coatings, automotive coatings, and premium architectural coatings.

Key market drivers include consumption upgrading in downstream coatings, infrastructure maintenance, urban renewal, anti-corrosion demand for industrial equipment, growth in vehicle parc, and environmental regulations. Architectural coatings remain the largest source of demand and are affected by new construction cycles, but repainting, renovation, and maintenance of existing buildings will provide stable support. Industrial coatings, marine protective coatings, and powder coatings require stronger weatherability, opacity, and chemical resistance, encouraging coating manufacturers to use higher-performance rutile titanium dioxide. For producers, titanium feedstock

security, chloride-process capability, surface treatment technology, quality consistency, and global customer service capability will become key competitive factors.

The main market barriers include fluctuations in titanium ore and energy costs, periodic supply-demand imbalance, stricter environmental constraints, international trade barriers, and cyclical fluctuations in downstream coating demand. The titanium dioxide industry is capital-intensive and subject to high energy consumption and environmental requirements, while production costs are sensitive to titanium concentrate, titanium slag, sulfuric acid, chlorine, energy, and logistics prices. Capacity additions in China may also intensify price competition in general-purpose products and put pressure on average industry profitability. At the same time, trade investigations, environmental compliance requirements, and supply chain stability concerns in European and U.S. markets may affect global trade flows. Overall, the market is expected to maintain moderate growth, with structural trends toward higher-end products, improved weatherability, compatibility with waterborne systems, and a rising share of chloride-process grades.

This report is a detailed and comprehensive analysis for global Rutile Titanium Dioxide for Paints and Coatings market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Rutile Titanium Dioxide for Paints and Coatings market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Rutile Titanium Dioxide for Paints and Coatings market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Rutile Titanium Dioxide for Paints and Coatings market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Rutile Titanium Dioxide for Paints and Coatings market shares of main players,

shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Rutile Titanium Dioxide for Paints and Coatings

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Rutile Titanium Dioxide for Paints and Coatings market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Chemours, Tronox, KRONOS Worldwide, Venator Materials, INEOS Pigments, LB Group, CNNC Hua Yuan Titanium Dioxide, Pangang Group Vanadium Titanium & Resources, Anhui Annada Titanium Industry, Shandong Doguide Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Rutile Titanium Dioxide for Paints and Coatings market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

## Market segment by Type

Chlorination Method

Sulfuric acid Method

### Market segment by Surface Treatment

Alumina-Treated Rutile Titanium Dioxide

Silica-Alumina Treated Rutile Titanium Dioxide

Zirconia-Alumina Treated Rutile Titanium Dioxide

Others

### Market segment by Coating System

Waterborne Coatings Grade

Solventborne Coatings Grade

Powder Coatings Grade

Others

### Market segment by Application

Architectural Coatings

Industrial Coatings

Automotive Coatings

Marine and Protective Coatings

Other

### Major players covered

Chemours

Tronox

KRONOS Worldwide

Venator Materials

INEOS Pigments

LB Group

CNNC Hua Yuan Titanium Dioxide

Pangang Group Vanadium Titanium & Resources

Anhui Annada Titanium Industry

Shandong Doguide Group

Nanjing Titanium Dioxide Chemical

Yibin Tianyuan Group

Ishihara Sangyo Kaisha

Tayca Corporation

Cinkarna Celje

Precheza

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Rutile Titanium Dioxide for Paints and Coatings product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Rutile Titanium Dioxide for Paints and Coatings, with price, sales quantity, revenue, and global market share of Rutile Titanium Dioxide for Paints and Coatings from 2021 to 2026.

Chapter 3, the Rutile Titanium Dioxide for Paints and Coatings competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Rutile Titanium Dioxide for Paints and Coatings breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Rutile Titanium Dioxide for Paints and Coatings market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Rutile Titanium Dioxide for Paints and Coatings.

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