

Global UV Blocking Nanoparticle Additives Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global UV Blocking Nanoparticle Additives market size was valued at US\$ 1035 million in 2025 and is forecast to a readjusted size of US\$ 1783 million by 2032 with a CAGR of 8.1% during review period.

UV blocking nanoparticle additives are defined as engineered inorganic or inorganic-organic hybrid nanomaterials, typically with primary particle sizes in the range of 1–100 nanometers, that are incorporated into host matrices to provide effective protection against ultraviolet radiation across both the UVA (320–400 nm) and UVB (280–320 nm) wavelength bands. In 2025, global UV blocking nanoparticle additives production reached approximately 33,521 ton, with an average global market price of around USD 30,000 per ton. A factory gross profit of USD 8,400 per ton with 28% gross margin. A single line full machine capacity production is around 300 ton per line per year. The upstream is dependent on sufcare treatment chemicals. The downstream demand is concentrated in plastics, paint and coating and cosmetics. Clear Zinc Oxide is added to a sunscreen formulation to make the product is visually transparent upon application and provides broad-spectrum UVA/UVB protection without the skin irritation associated with oxybenzone or octinoxate. India leads due to plastics substitution from organic absorbers low base. While Vietnam and Thailand is growing due to foreign investment in plastics manufacturing.

This report is a detailed and comprehensive analysis for global UV Blocking Nanoparticle Additives 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 UV Blocking Nanoparticle Additives market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global UV Blocking Nanoparticle Additives market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global UV Blocking Nanoparticle Additives market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global UV Blocking Nanoparticle Additives market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), 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 UV Blocking Nanoparticle Additives

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 UV Blocking Nanoparticle Additives 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 BASF SE (Germany), Evonik Industries AG (Germany), BYK-Chemie GmbH (ALTANA) (Germany), Croda International Plc (UK), Kronos Worldwide, Inc. (US), Tronox Holdings plc (US), Avient Corporation (US), Ishihara Sangyo Kaisha, Ltd. (Japan), Tayca Corporation (Japan),

Sunjin Beauty Science (South Korea), etc.

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

Market Segmentation

UV Blocking Nanoparticle Additives 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

Titanium Dioxide Nanoparticles

Zinc Oxide Nanoparticles

Cerium Oxide Nanoparticles

Silicon Dioxide Nanoparticles

Others

Market segment by Particle Size

Below 20 nm

20–50 nm

50–100 nm

Above 100 nm

Market segment by Product Form

Dry Nanopowder

Liquid Nanodispersion / Nano-sol

Masterbatch

Slurry

Others

Market segment by Application

Paints and Coatings

Plastics

Cosmetics and Personal Care

Adhesives and Sealants

Others

Major players covered

BASF SE (Germany)

Evonik Industries AG (Germany)

BYK-Chemie GmbH (ALTANA) (Germany)

Croda International Plc (UK)

Kronos Worldwide, Inc. (US)

Tronox Holdings plc (US)

Avient Corporation (US)

Ishihara Sangyo Kaisha, Ltd. (Japan)

Tayca Corporation (Japan)

Sunjin Beauty Science (South Korea)

Nanophase Technologies Corporation (US)

Antaria Ltd. (Australia)

Everlight Chemical Industrial Corp. (Taiwan)

Ampacet Corporation (US)

Tosaf Group (Israel)

Yuguang Gold & Lead Co., Ltd. (China)

REPIN Masterbatches (India)

Poddar Pigments Ltd. (India)

Shanghai Huzheng New Material Co., Ltd. (China)

Songwon Industrial Co., Ltd. (South Korea)

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 UV Blocking Nanoparticle Additives product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of UV Blocking Nanoparticle Additives, with price, sales quantity, revenue, and global market share of UV Blocking Nanoparticle Additives from 2021 to 2026.

Chapter 3, the UV Blocking Nanoparticle Additives competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the UV Blocking Nanoparticle Additives 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 UV Blocking Nanoparticle Additives 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 UV Blocking Nanoparticle Additives.

Chapter 14 and 15, to describe UV Blocking Nanoparticle Additives sales channel, distributors, customers, research findings and conclusion.

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