

Global Antimony-Based Polyester Catalyst 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 Antimony-Based Polyester Catalyst market size was valued at US\$ 660 million in 2025 and is forecast to a readjusted size of US\$ 877 million by 2032 with a CAGR of 4.2% during review period.

Antimony-Based Polyester Catalyst is an antimony-based chemical catalyst used to promote transesterification, esterification, and polycondensation reactions in the production of PET resins and polyester materials. Major products include antimony trioxide, antimony acetate, antimony glycolate, and antimony-containing mixed catalyst systems. They are widely used in bottle-grade PET, fiber-grade PET, film-grade PET, sheets, engineering plastics, and copolyester production. Key upstream inputs include antimony concentrate, antimony metal, antimony trioxide, acetic acid, ethylene glycol, oxidants, solvents, packaging materials, refining equipment, reactors, drying equipment, and quality-control instruments. Major downstream customers include PET resin producers, polyester chip manufacturers, bottle-grade PET producers, polyester filament and staple fiber companies, polyester film producers, food packaging material manufacturers, and engineering plastic compounders. Under the scope of industrial antimony-based polyester catalysts, excluding titanium, germanium, aluminum, antimony-free mixed catalysts, PET recycling catalysts, flame-retardant-grade antimony trioxide, and research-grade reagents, global effective production capacity in 2025 is estimated at approximately 36,000 tonnes, with sales volume of about 24,860 tonnes and a weighted average ex-factory price of around USD 25,800 per tonne. The industry's overall gross margin is generally estimated at 24%~39%.

The global market for Antimony-Based Polyester Catalyst remains centered on

antimony trioxide, antimony acetate, and antimony glycolate. These products have mature industrial use, strong customer acceptance, and a leading position in PET and polyester production. Antimony catalysts offer a balanced combination of polycondensation efficiency, polyester color, thermal stability, cost control, and process compatibility, making them widely used in bottle-grade PET, fiber-grade PET, film-grade PET, and sheet production. Demand is mainly concentrated in China, India, Southeast Asia, and the Middle East, where polyester capacity is large, while Europe, the United States, and Japan focus more on high-purity, low-impurity, food-contact, and specialty polyester applications. In the near term, antimony catalysts are unlikely to be fully replaced, but the product mix is moving toward higher purity, more specialized grades, and lower residues.

Market growth is mainly supported by demand for polyester fibers, bottle-grade PET, polyester films, sheets, and engineering plastics. Food and beverage packaging, textiles, industrial yarn, packaging films, optical films, electrical insulation films, and modified PET remain important end-use areas for polyester materials, supporting stable consumption of antimony catalysts. Antimony glycolate is becoming an important segment because of its relatively high catalytic activity, fast reaction rate, and good compatibility with selected polyester processes. As Asia continues to maintain a large polyester production base, suppliers with stable antimony resources, scalable production capacity, and proven qualification with polyester customers will be better positioned to secure long-term orders.

From a technology perspective, antimony-based polyester catalysts will continue to develop toward higher purity, lower impurities, lower metal residues, stable particle size, better dispersion, and application-specific customization. Bottle-grade PET requires transparency, color control, acetaldehyde control, and food-contact compliance, while film-grade PET emphasizes impurity control, agglomerate reduction, thermal stability, and optical performance. Fiber-grade PET focuses more on spinning stability, batch consistency, and overall cost. Conventional antimony trioxide will remain widely used, while high-purity antimony trioxide and antimony glycolate are expected to gain a higher share. Some customers will also adopt low-antimony or mixed catalyst systems to reduce antimony residues and improve polyester quality while controlling costs.

Industry development is still affected by antimony price volatility, stricter environmental regulation, higher food-contact compliance requirements, long customer qualification cycles, and the penetration of alternative catalysts. Although antimony catalysts remain cost-effective and process-stable in mature polyester lines, concentrated antimony supply, price fluctuations, and trade policy changes can affect downstream procurement

costs and inventory strategies. Polyester plants usually operate continuously, and catalyst changes may affect reaction speed, polymer color, molecular-weight distribution, and downstream processing performance, making customers cautious when introducing new suppliers or new grades. Future competition will focus on resource security, high-purity antimony supply, scalable antimony glycolate production, environmental compliance, stable delivery, and polyester process service capability.

This report is a detailed and comprehensive analysis for global Antimony-Based Polyester Catalyst 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 Antimony-Based Polyester Catalyst market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Antimony-Based Polyester Catalyst market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Antimony-Based Polyester Catalyst 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 Antimony-Based Polyester Catalyst 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 Antimony-Based Polyester Catalyst

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 Antimony-Based Polyester Catalyst 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 Nihon Seiko, Campine, Hunan Gold, Hsikwangshan Twinkling Star, Changsha Yexing Antimony Industry, Luoyang Haihui New Materials, Yiyang Huachang Antimony Industry, etc.

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

Market Segmentation

Antimony-Based Polyester Catalyst 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

Antimony Trioxide

Antimony Acetate

Antimony Glycolate

Other

Market segment by Purity Grade

Standard Grade

High-purity Grade

Ultra-high-purity Grade

Market segment by Physical Form

Powder

Crystalline Granules

Liquid or Solution

Market segment by Application

Bottle-grade PET

Polyester Fiber

Polyester Film

Other

Major players covered

Nihon Seiko

Campine

Hunan Gold

Hsikwangshan Twinkling Star

Changsha Yexing Antimony Industry

Luoyang Haihui New Materials

Yiyang Huachang Antimony Industry

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 Antimony-Based Polyester Catalyst product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Antimony-Based Polyester Catalyst, with price, sales quantity, revenue, and global market share of Antimony-Based Polyester Catalyst from 2021 to 2026.

Chapter 3, the Antimony-Based Polyester Catalyst competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Antimony-Based Polyester Catalyst 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 Antimony-Based Polyester Catalyst 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 Antimony-Based Polyester Catalyst.

Chapter 14 and 15, to describe Antimony-Based Polyester Catalyst sales channel, distributors, customers, research findings and conclusion.

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