

Global Antioxidant 1222 Market Growth 2026-2032

<https://marketpublishers.com/r/A701DB866BFBEN.html>

Date: February 2026

Pages: 105

Price: US\$ 3,660.00 (Single User License)

ID: A701DB866BFBEN

Abstracts

The global Antioxidant 1222 market size is predicted to grow from US\$ 293 million in 2025 to US\$ 390 million in 2032; it is expected to grow at a CAGR of 3.8% from 2026 to 2032.

Global production of antioxidant 1222 is projected to reach 150,000 tons by 2025, with an average selling price of approximately US\$2,000 per ton.

Antioxidant 1222 (chemical name: 3,5-di-tert-butyl-4-hydroxybenzyl diethylphosphonate, CAS No. 976-56-7) is a phosphorus-containing hindered phenolic antioxidant with the molecular formula $C_{22}H_{30}O_3P$. It appears as a white or slightly yellow crystalline powder with a melting point of 159-161°C. Its core characteristic lies in its highly efficient antioxidant effect achieved through a phosphorus-phenol synergistic structure, while also possessing extraction resistance (not easily extracted by solvents) and photostability. It is widely used in the anti-aging treatment of polymer materials such as polyesters and polyamides. The industry's gross profit margin is approximately 15-25%.

Upstream: Core raw materials include phosphate esters, tert-butanol, and phenol, with phosphate esters accounting for over 40% of the cost. Technological barriers lie in catalyst selection and reaction condition control. Downstream: Covering polyester fibers, engineering plastics, automotive interiors, and electronic packaging, B-end customers (such as chemical fiber plants and modified plastics companies) account for over 80%, while the C-end consumer market (such as DIY materials and 3C accessories) is experiencing significant growth.

Market drivers primarily include the following:

Explosive growth in demand for new energy and lightweight materials

Increased weather resistance requirements in photovoltaic frames, lithium battery separators, and lightweight automotive materials (such as PA66 and PBT) are driving the penetration rate of antioxidant 1222 in high-end engineering plastics. For example, photovoltaic modules need to operate stably in environments ranging from -40° to 85°, and antioxidant 1222 can significantly extend the material's lifespan.

Stricter environmental regulations forcing upgrades

Standards such as the EU REACH regulation and China's 'Green Product Evaluation' impose stringent limits on volatile organic compound (VOC) emissions from materials. Antioxidant 1222, due to its low toxicity and migration resistance, has become the preferred alternative to traditional antioxidants (such as 1010 and 168).

Consumer upgrades driving functional expansion

Home appliances and 3C products are developing towards high-end and personalized products, requiring materials to simultaneously meet demands for anti-yellowing, scratch resistance, and high gloss. Antioxidant 1222, when combined with UV absorbers and nucleating agents, can be developed into a 'one-stop' solution, simplifying the customer's formulation design process.

LP Information, Inc. (LPI) ' newest research report, the "Antioxidant 1222 Industry Forecast" looks at past sales and reviews total world Antioxidant 1222 sales in 2025, providing a comprehensive analysis by region and market sector of projected Antioxidant 1222 sales for 2026 through 2032. With Antioxidant 1222 sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Antioxidant 1222 industry.

This Insight Report provides a comprehensive analysis of the global Antioxidant 1222 landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Antioxidant 1222 portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Antioxidant 1222 market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Antioxidant 1222 and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of

opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Antioxidant 1222.

This report presents a comprehensive overview, market shares, and growth opportunities of Antioxidant 1222 market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Purity above 99%

Purity 98-99%

Purity below 98%

Segmentation by Product Forms:

Powdered

Particulate

Segmentation by Functional Category:

Primary Antioxidant

Secondary Antioxidant

Composite

Segmentation by Application:

Plastic Processing

Rubber Processing

Paint Processing

Fiber Processing

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Exim-Indis, Inc.

Johoku Chemical Co., Ltd.

Qingdao Truelight Functional MATERIALS Technology Co., Ltd.

Shanghai Chainpharm Biotechnology Co., Ltd.

Hubei Jianchu Biopharmaceutical Co., Ltd.

Suqian Rising Chemical Co., Ltd.

Shayang Qinjiang Chemical Co., Ltd.

Hubei Hongxin Ruiyu Fine Chemical Co., Ltd.

Jining Xinhe Chemical Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Antioxidant 1222 market?

What factors are driving Antioxidant 1222 market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Antioxidant 1222 market opportunities vary by end market size?

How does Antioxidant 1222 break out by Type, by Application?

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