

# Global Eco-friendly Antimicrobial Agent Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Eco-friendly Antimicrobial Agent market size is expected to reach \$ 2379.6 million by 2029, rising at a market growth of 7.9% CAGR during the forecast period (2023-2029).

With the increasing awareness of environmental protection, consumers and enterprises have put forward higher requirements on the environmental performance of products. Environmentally friendly antimicrobials are favoured because of their lower impact on the environment. In response to the environmental impact of traditional antimicrobial agents, some countries and regions have introduced more stringent regulations. This has pushed the antimicrobial industry to move towards a more environmentally friendly approach in order to meet the regulatory requirements. The antimicrobial sector is constantly undergoing technological innovation to improve the efficacy and environmental performance of products. New materials and manufacturing processes are being introduced to minimise the negative impact on the environment. With increasing public health awareness, the demand for antimicrobials is growing in areas including medical, household and daily products. Against this backdrop, eco-friendly antimicrobials have the opportunity to gain greater market share. Environmentally friendly antimicrobials often favour the use of renewable resources or more environmentally friendly production methods. This trend is in line with societal expectations for sustainable development and resource utilisation.

Eco-friendly Antimicrobial Agents are antimicrobial substances of organic acids, phenols, quaternary ammonium salts, benzimidazoles, and other organic substances, and are a polymer alloy type product. In addition, it is the same as conventional inorganic antimicrobial agents, but also has antiviral properties and antistatic solutions, making it a high value-added product.

This report studies the global Eco-friendly Antimicrobial Agent production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Eco-friendly Antimicrobial Agent, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Eco-friendly Antimicrobial Agent that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Eco-friendly Antimicrobial Agent total production and demand, 2018-2029, (Tons)

Global Eco-friendly Antimicrobial Agent total production value, 2018-2029, (USD Million)

Global Eco-friendly Antimicrobial Agent production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Eco-friendly Antimicrobial Agent consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Eco-friendly Antimicrobial Agent domestic production, consumption, key domestic manufacturers and share

Global Eco-friendly Antimicrobial Agent production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Eco-friendly Antimicrobial Agent production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Eco-friendly Antimicrobial Agent production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Eco-friendly Antimicrobial Agent market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sanyo Chemical Industries , Ltd.,

BASF, DuPont, Microban International, Avient, Biocotes, Akzo Nobel, Dow and Sono-Tek Corporation, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Eco-friendly Antimicrobial Agent market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Eco-friendly Antimicrobial Agent Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Eco-friendly Antimicrobial Agent Market, Segmentation by Type

Fungicide

Preservative

Anti-Mold Agent

## Global Eco-friendly Antimicrobial Agent Market, Segmentation by Application

Automotive Interior

Household Appliances

Furniture

Plastic Components

Other

## Companies Profiled:

Sanyo Chemical Industries , Ltd.

BASF

DuPont

Microban International

Avient

Biocotes

Akzo Nobel

Dow

Sono-Tek Corporation

AK Coatings

AST Products

Covalon Technologies Ltd.

Specialty Coating Systems

RPM International

Arch Lonza

Diamond-Vogel

Biointeractions Ltd

Royal DSM

Sherwin Williams

PPG

Sciessent LLC

Hydromer

Shenzhen Ruihong Chemical Industry Material Co., Ltd.

## Key Questions Answered

1. How big is the global Eco-friendly Antimicrobial Agent market?
2. What is the demand of the global Eco-friendly Antimicrobial Agent market?
3. What is the year over year growth of the global Eco-friendly Antimicrobial Agent market?
4. What is the production and production value of the global Eco-friendly Antimicrobial

Agent market?

5. Who are the key producers in the global Eco-friendly Antimicrobial Agent market?

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