

Global Wastewater Microbial Agent Market Growth 2026-2032

<https://marketpublishers.com/r/G4F0FCE75586EN.html>

Date: July 2026

Pages: 111

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

ID: G4F0FCE75586EN

Abstracts

The global Wastewater Microbial Agent market size is predicted to grow from US\$ 506 million in 2025 to US\$ 913 million in 2032; it is expected to grow at a CAGR of 8.9% from 2026 to 2032.

Wastewater Microbial Agent refers to a microbial treatment product used in municipal wastewater, industrial wastewater, domestic sewage, foodservice wastewater, and other polluted water treatment processes. It is typically composed of selected functional strains, mixed microbial consortia, nutrient carriers, protective agents, and stabilized formulations. Through microbial metabolism, it helps degrade organic pollutants, break down grease, remove ammonia nitrogen and sulfides, improve sludge activity, and enhance the operational stability of biological treatment systems. It is mainly used for bioaugmentation, system start-up, shock load recovery, odor control, and targeted pollutant degradation, serving as a functional auxiliary material in biological wastewater treatment processes. The unit price of Wastewater Microbial Agent is typically several thousand to tens of thousands of US dollars per ton, and the industry gross profit margin is between 40% and 60%.

The upstream supply chain of Wastewater Microbial Agents mainly includes suppliers of functional microbial strain resources, strain preservation and screening platforms, fermentation media, carbon and nitrogen sources, inorganic salts, carrier materials, protective agents, enzyme preparations, packaging materials, and fermentation equipment. Strain stability, environmental tolerance, and pollutant degradation capability directly determine product performance. The midstream consists of microbial agent manufacturers and environmental biotechnology companies responsible for strain screening, formulation development, fermentation scale-up, drying and granulation, liquid formulation production, quality control, and site-specific application design.

Downstream customers mainly include municipal wastewater treatment plants, industrial park wastewater stations, food and beverage plants, chemical plants, paper mills, textile dyeing facilities, aquaculture operations, grease trap service providers, septic tank maintenance companies, and environmental engineering contractors, with sales models including direct sales, distributor channels, engineering project supply, operation and maintenance service bundling, and customized microbial formulation supply.

The Wastewater Microbial Agent market is being driven by stricter wastewater discharge requirements, increasingly complex industrial effluent composition, operating cost optimization, and rising demand for bioaugmentation-based treatment. These products are used in activated sludge systems, anaerobic treatment systems, grease traps, septic tanks, and industrial wastewater treatment units to enhance organic matter degradation, ammonia nitrogen removal, grease breakdown, odor control, and system recovery. Market competition is gradually shifting from basic microbial culture supply toward strain screening capability, formulation stability, site-specific adaptability, and continuous technical support.

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

This Insight Report provides a comprehensive analysis of the global Wastewater Microbial Agent 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 Wastewater Microbial Agent portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Wastewater Microbial Agent market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Wastewater Microbial Agent 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 Wastewater Microbial Agent.

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

Segmentation by Type:

Organic Degradation Microbial Agent

Ammonia Removal Microbial Agent

Odor Microbial Agent

Others

Segmentation by Dosage Form:

Powder Microbial Agent

Liquid Microbial Agent

Others

Segmentation by Application:

Municipal

Industrial

Others

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.

Cortec

EnviroZyme

Ecological Laboratories

Genesis Biosciences

Organica Biotech

Monera Technologies

Bio-Green Planet

Bio-Form

WuHan Water-World Environmental Technology

Guangdong Zhongwei Environmental Protection Biotechnology

Huawodeyuan Ecological Environment Technology

Sukehan (Weifang) Bio-Engineering

Qingdao Nanling Biotechnology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Wastewater Microbial Agent market?

What factors are driving Wastewater Microbial Agent market growth, globally and by region?

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

How do Wastewater Microbial Agent market opportunities vary by end market size?

How does Wastewater Microbial Agent break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Wastewater Microbial Agent Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Wastewater Microbial Agent by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Wastewater Microbial Agent by Country/Region, 2021, 2025 & 2032
- 2.2 Wastewater Microbial Agent Segment by Type
 - 2.2.1 Organic Degradation Microbial Agent
 - 2.2.2 Ammonia Removal Microbial Agent
 - 2.2.3 Odor Microbial Agent
 - 2.2.4 Others
 - 2.2.5 Wastewater Microbial Agent Sales by Type
 - 2.2.5.1 Global Wastewater Microbial Agent Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global Wastewater Microbial Agent Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global Wastewater Microbial Agent Sale Price by Type (2021-2026)
- 2.3 Wastewater Microbial Agent Segment by Dosage Form
 - 2.3.1 Powder Microbial Agent
 - 2.3.2 Liquid Microbial Agent
 - 2.3.3 Others
 - 2.3.4 Wastewater Microbial Agent Sales by Dosage Form
 - 2.3.4.1 Global Wastewater Microbial Agent Sales Market Share by Dosage Form (2021-2026)
 - 2.3.4.2 Global Wastewater Microbial Agent Revenue and Market Share by Dosage

Form (2021-2026)

2.3.4.3 Global Wastewater Microbial Agent Sale Price by Dosage Form (2021-2026)

2.4 Wastewater Microbial Agent Segment by Application

2.4.1 Municipal

2.4.2 Industrial

2.4.3 Others

2.4.4 Wastewater Microbial Agent Sales by Application

2.4.4.1 Global Wastewater Microbial Agent Sale Market Share by Application (2021-2026)

2.4.4.2 Global Wastewater Microbial Agent Revenue and Market Share by Application (2021-2026)

2.4.4.3 Global Wastewater Microbial Agent Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Wastewater Microbial Agent Breakdown Data by Company

3.1.1 Global Wastewater Microbial Agent Annual Sales by Company (2021-2026)

3.1.2 Global Wastewater Microbial Agent Sales Market Share by Company (2021-2026)

3.2 Global Wastewater Microbial Agent Annual Revenue by Company (2021-2026)

3.2.1 Global Wastewater Microbial Agent Revenue by Company (2021-2026)

3.2.2 Global Wastewater Microbial Agent Revenue Market Share by Company (2021-2026)

3.3 Global Wastewater Microbial Agent Sale Price by Company

3.4 Key Manufacturers Wastewater Microbial Agent Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Wastewater Microbial Agent Product Location Distribution

3.4.2 Players Wastewater Microbial Agent Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR WASTEWATER MICROBIAL AGENT BY GEOGRAPHIC REGION

4.1 World Historic Wastewater Microbial Agent Market Size by Geographic Region (2021-2026)

4.1.1 Global Wastewater Microbial Agent Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Wastewater Microbial Agent Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Wastewater Microbial Agent Market Size by Country/Region (2021-2026)

4.2.1 Global Wastewater Microbial Agent Annual Sales by Country/Region (2021-2026)

4.2.2 Global Wastewater Microbial Agent Annual Revenue by Country/Region (2021-2026)

4.3 Americas Wastewater Microbial Agent Sales Growth

4.4 APAC Wastewater Microbial Agent Sales Growth

4.5 Europe Wastewater Microbial Agent Sales Growth

4.6 Middle East & Africa Wastewater Microbial Agent Sales Growth

5 AMERICAS

5.1 Americas Wastewater Microbial Agent Sales by Country

5.1.1 Americas Wastewater Microbial Agent Sales by Country (2021-2026)

5.1.2 Americas Wastewater Microbial Agent Revenue by Country (2021-2026)

5.2 Americas Wastewater Microbial Agent Sales by Type (2021-2026)

5.3 Americas Wastewater Microbial Agent Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Wastewater Microbial Agent Sales by Region

6.1.1 APAC Wastewater Microbial Agent Sales by Region (2021-2026)

6.1.2 APAC Wastewater Microbial Agent Revenue by Region (2021-2026)

6.2 APAC Wastewater Microbial Agent Sales by Type (2021-2026)

6.3 APAC Wastewater Microbial Agent Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Wastewater Microbial Agent by Country

7.1.1 Europe Wastewater Microbial Agent Sales by Country (2021-2026)

7.1.2 Europe Wastewater Microbial Agent Revenue by Country (2021-2026)

7.2 Europe Wastewater Microbial Agent Sales by Type (2021-2026)

7.3 Europe Wastewater Microbial Agent Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Wastewater Microbial Agent by Country

8.1.1 Middle East & Africa Wastewater Microbial Agent Sales by Country (2021-2026)

8.1.2 Middle East & Africa Wastewater Microbial Agent Revenue by Country
(2021-2026)

8.2 Middle East & Africa Wastewater Microbial Agent Sales by Type (2021-2026)

8.3 Middle East & Africa Wastewater Microbial Agent Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Wastewater Microbial Agent

10.3 Manufacturing Process Analysis of Wastewater Microbial Agent

10.4 Industry Chain Structure of Wastewater Microbial Agent

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Wastewater Microbial Agent Distributors

11.3 Wastewater Microbial Agent Customer

12 WORLD FORECAST REVIEW FOR WASTEWATER MICROBIAL AGENT BY GEOGRAPHIC REGION

12.1 Global Wastewater Microbial Agent Market Size Forecast by Region

12.1.1 Global Wastewater Microbial Agent Forecast by Region (2027-2032)

12.1.2 Global Wastewater Microbial Agent Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Wastewater Microbial Agent Forecast by Type (2027-2032)

12.7 Global Wastewater Microbial Agent Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Cortec

13.1.1 Cortec Company Information

13.1.2 Cortec Wastewater Microbial Agent Product Portfolios and Specifications

13.1.3 Cortec Wastewater Microbial Agent Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Cortec Main Business Overview

13.1.5 Cortec Latest Developments

13.2 EnviroZyme

13.2.1 EnviroZyme Company Information

13.2.2 EnviroZyme Wastewater Microbial Agent Product Portfolios and Specifications

13.2.3 EnviroZyme Wastewater Microbial Agent Sales, Revenue, Price and Gross

Margin (2021-2026)

13.2.4 EnviroZyme Main Business Overview

13.2.5 EnviroZyme Latest Developments

13.3 Ecological Laboratories

13.3.1 Ecological Laboratories Company Information

13.3.2 Ecological Laboratories Wastewater Microbial Agent Product Portfolios and Specifications

13.3.3 Ecological Laboratories Wastewater Microbial Agent Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Ecological Laboratories Main Business Overview

13.3.5 Ecological Laboratories Latest Developments

13.4 Genesis Biosciences

13.4.1 Genesis Biosciences Company Information

13.4.2 Genesis Biosciences Wastewater Microbial Agent Product Portfolios and Specifications

13.4.3 Genesis Biosciences Wastewater Microbial Agent Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Genesis Biosciences Main Business Overview

13.4.5 Genesis Biosciences Latest Developments

13.5 Organica Biotech

13.5.1 Organica Biotech Company Information

13.5.2 Organica Biotech Wastewater Microbial Agent Product Portfolios and Specifications

13.5.3 Organica Biotech Wastewater Microbial Agent Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Organica Biotech Main Business Overview

13.5.5 Organica Biotech Latest Developments

13.6 Monera Technologies

13.6.1 Monera Technologies Company Information

13.6.2 Monera Technologies Wastewater Microbial Agent Product Portfolios and Specifications

13.6.3 Monera Technologies Wastewater Microbial Agent Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Monera Technologies Main Business Overview

13.6.5 Monera Technologies Latest Developments

13.7 Bio-Green Planet

13.7.1 Bio-Green Planet Company Information

13.7.2 Bio-Green Planet Wastewater Microbial Agent Product Portfolios and Specifications

13.7.3 Bio-Green Planet Wastewater Microbial Agent Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Bio-Green Planet Main Business Overview

13.7.5 Bio-Green Planet Latest Developments

13.8 Bio-Form

13.8.1 Bio-Form Company Information

13.8.2 Bio-Form Wastewater Microbial Agent Product Portfolios and Specifications

13.8.3 Bio-Form Wastewater Microbial Agent Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Bio-Form Main Business Overview

13.8.5 Bio-Form Latest Developments

13.9 WuHan Water-World Environmental Technology

13.9.1 WuHan Water-World Environmental Technology Company Information

13.9.2 WuHan Water-World Environmental Technology Wastewater Microbial Agent Product Portfolios and Specifications

13.9.3 WuHan Water-World Environmental Technology Wastewater Microbial Agent Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 WuHan Water-World Environmental Technology Main Business Overview

13.9.5 WuHan Water-World Environmental Technology Latest Developments

13.10 Guangdong Zhongwei Environmental Protection Biotechnology

13.10.1 Guangdong Zhongwei Environmental Protection Biotechnology Company Information

13.10.2 Guangdong Zhongwei Environmental Protection Biotechnology Wastewater Microbial Agent Product Portfolios and Specifications

13.10.3 Guangdong Zhongwei Environmental Protection Biotechnology Wastewater Microbial Agent Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Guangdong Zhongwei Environmental Protection Biotechnology Main Business Overview

13.10.5 Guangdong Zhongwei Environmental Protection Biotechnology Latest Developments

13.11 Huawodeyuan Ecological Environment Technology

13.11.1 Huawodeyuan Ecological Environment Technology Company Information

13.11.2 Huawodeyuan Ecological Environment Technology Wastewater Microbial Agent Product Portfolios and Specifications

13.11.3 Huawodeyuan Ecological Environment Technology Wastewater Microbial Agent Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Huawodeyuan Ecological Environment Technology Main Business Overview

13.11.5 Huawodeyuan Ecological Environment Technology Latest Developments

13.12 Sukehan (Weifang) Bio-Engineering

13.12.1 Sukehan (Weifang) Bio-Engineering Company Information

13.12.2 Sukehan (Weifang) Bio-Engineering Wastewater Microbial Agent Product

Portfolios and Specifications

13.12.3 Sukehan (Weifang) Bio-Engineering Wastewater Microbial Agent Sales,
Revenue, Price and Gross Margin (2021-2026)

13.12.4 Sukehan (Weifang) Bio-Engineering Main Business Overview

13.12.5 Sukehan (Weifang) Bio-Engineering Latest Developments

13.13 Qingdao Nanling Biotechnology

13.13.1 Qingdao Nanling Biotechnology Company Information

13.13.2 Qingdao Nanling Biotechnology Wastewater Microbial Agent Product

Portfolios and Specifications

13.13.3 Qingdao Nanling Biotechnology Wastewater Microbial Agent Sales, Revenue,
Price and Gross Margin (2021-2026)

13.13.4 Qingdao Nanling Biotechnology Main Business Overview

13.13.5 Qingdao Nanling Biotechnology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Wastewater Microbial Agent Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Wastewater Microbial Agent Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Organic Degradation Microbial Agent

Table 4. Major Players of Ammonia Removal Microbial Agent

Table 5. Major Players of Odor Microbial Agent

Table 6. Major Players of Others

Table 7. Global Wastewater Microbial Agent Sales by Type (2021-2026) & (Tons)

Table 8. Global Wastewater Microbial Agent Sales Market Share by Type (2021-2026)

Table 9. Global Wastewater Microbial Agent Revenue by Type (2021-2026) & (\$ million)

Table 10. Global Wastewater Microbial Agent Revenue Market Share by Type (2021-2026)

Table 11. Global Wastewater Microbial Agent Sale Price by Type (2021-2026) & (US\$/Ton)

Table 12. Major Players of Powder Microbial Agent

Table 13. Major Players of Liquid Microbial Agent

Table 14. Major Players of Others

Table 15. Global Wastewater Microbial Agent Sales by Dosage Form (2021-2026) & (Tons)

Table 16. Global Wastewater Microbial Agent Sales Market Share by Dosage Form (2021-2026)

Table 17. Global Wastewater Microbial Agent Revenue by Dosage Form (2021-2026) & (\$ million)

Table 18. Global Wastewater Microbial Agent Revenue Market Share by Dosage Form (2021-2026)

Table 19. Global Wastewater Microbial Agent Sale Price by Dosage Form (2021-2026) & (US\$/Ton)

Table 20. Global Wastewater Microbial Agent Sale by Application (2021-2026) & (Tons)

Table 21. Global Wastewater Microbial Agent Sale Market Share by Application (2021-2026)

Table 22. Global Wastewater Microbial Agent Revenue by Application (2021-2026) & (\$ million)

Table 23. Global Wastewater Microbial Agent Revenue Market Share by Application (2021-2026)

Table 24. Global Wastewater Microbial Agent Sale Price by Application (2021-2026) & (US\$/Ton)

Table 25. Global Wastewater Microbial Agent Sales by Company (2021-2026) & (Tons)

Table 26. Global Wastewater Microbial Agent Sales Market Share by Company (2021-2026)

Table 27. Global Wastewater Microbial Agent Revenue by Company (2021-2026) & (\$ millions)

Table 28. Global Wastewater Microbial Agent Revenue Market Share by Company (2021-2026)

Table 29. Global Wastewater Microbial Agent Sale Price by Company (2021-2026) & (US\$/Ton)

Table 30. Key Manufacturers Wastewater Microbial Agent Producing Area Distribution and Sales Area

Table 31. Players Wastewater Microbial Agent Products Offered

Table 32. Wastewater Microbial Agent Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 33. New Products and Potential Entrants

Table 34. Market M&A Activity & Strategy

Table 35. Global Wastewater Microbial Agent Sales by Geographic Region (2021-2026) & (Tons)

Table 36. Global Wastewater Microbial Agent Sales Market Share Geographic Region (2021-2026)

Table 37. Global Wastewater Microbial Agent Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 38. Global Wastewater Microbial Agent Revenue Market Share by Geographic Region (2021-2026)

Table 39. Global Wastewater Microbial Agent Sales by Country/Region (2021-2026) & (Tons)

Table 40. Global Wastewater Microbial Agent Sales Market Share by Country/Region (2021-2026)

Table 41. Global Wastewater Microbial Agent Revenue by Country/Region (2021-2026) & (\$ millions)

Table 42. Global Wastewater Microbial Agent Revenue Market Share by Country/Region (2021-2026)

Table 43. Americas Wastewater Microbial Agent Sales by Country (2021-2026) & (Tons)

Table 44. Americas Wastewater Microbial Agent Sales Market Share by Country (2021-2026)

Table 45. Americas Wastewater Microbial Agent Revenue by Country (2021-2026) & (\$

millions)

Table 46. Americas Wastewater Microbial Agent Sales by Type (2021-2026) & (Tons)

Table 47. Americas Wastewater Microbial Agent Sales by Application (2021-2026) & (Tons)

Table 48. APAC Wastewater Microbial Agent Sales by Region (2021-2026) & (Tons)

Table 49. APAC Wastewater Microbial Agent Sales Market Share by Region (2021-2026)

Table 50. APAC Wastewater Microbial Agent Revenue by Region (2021-2026) & (\$ millions)

Table 51. APAC Wastewater Microbial Agent Sales by Type (2021-2026) & (Tons)

Table 52. APAC Wastewater Microbial Agent Sales by Application (2021-2026) & (Tons)

Table 53. Europe Wastewater Microbial Agent Sales by Country (2021-2026) & (Tons)

Table 54. Europe Wastewater Microbial Agent Revenue by Country (2021-2026) & (\$ millions)

Table 55. Europe Wastewater Microbial Agent Sales by Type (2021-2026) & (Tons)

Table 56. Europe Wastewater Microbial Agent Sales by Application (2021-2026) & (Tons)

Table 57. Middle East & Africa Wastewater Microbial Agent Sales by Country (2021-2026) & (Tons)

Table 58. Middle East & Africa Wastewater Microbial Agent Revenue Market Share by Country (2021-2026)

Table 59. Middle East & Africa Wastewater Microbial Agent Sales by Type (2021-2026) & (Tons)

Table 60. Middle East & Africa Wastewater Microbial Agent Sales by Application (2021-2026) & (Tons)

Table 61. Key Market Drivers & Growth Opportunities of Wastewater Microbial Agent

Table 62. Key Market Challenges & Risks of Wastewater Microbial Agent

Table 63. Key Industry Trends of Wastewater Microbial Agent

Table 64. Wastewater Microbial Agent Raw Material

Table 65. Key Suppliers of Raw Materials

Table 66. Wastewater Microbial Agent Distributors List

Table 67. Wastewater Microbial Agent Customer List

Table 68. Global Wastewater Microbial Agent Sales Forecast by Region (2027-2032) & (Tons)

Table 69. Global Wastewater Microbial Agent Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 70. Americas Wastewater Microbial Agent Sales Forecast by Country (2027-2032) & (Tons)

Table 71. Americas Wastewater Microbial Agent Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 72. APAC Wastewater Microbial Agent Sales Forecast by Region (2027-2032) & (Tons)

Table 73. APAC Wastewater Microbial Agent Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 74. Europe Wastewater Microbial Agent Sales Forecast by Country (2027-2032) & (Tons)

Table 75. Europe Wastewater Microbial Agent Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 76. Middle East & Africa Wastewater Microbial Agent Sales Forecast by Country (2027-2032) & (Tons)

Table 77. Middle East & Africa Wastewater Microbial Agent Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 78. Global Wastewater Microbial Agent Sales Forecast by Type (2027-2032) & (Tons)

Table 79. Global Wastewater Microbial Agent Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 80. Global Wastewater Microbial Agent Sales Forecast by Application (2027-2032) & (Tons)

Table 81. Global Wastewater Microbial Agent Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 82. Cortec Basic Information, Wastewater Microbial Agent Manufacturing Base, Sales Area and Its Competitors

Table 83. Cortec Wastewater Microbial Agent Product Portfolios and Specifications

Table 84. Cortec Wastewater Microbial Agent Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 85. Cortec Main Business

Table 86. Cortec Latest Developments

Table 87. EnviroZyme Basic Information, Wastewater Microbial Agent Manufacturing Base, Sales Area and Its Competitors

Table 88. EnviroZyme Wastewater Microbial Agent Product Portfolios and Specifications

Table 89. EnviroZyme Wastewater Microbial Agent Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 90. EnviroZyme Main Business

Table 91. EnviroZyme Latest Developments

Table 92. Ecological Laboratories Basic Information, Wastewater Microbial Agent Manufacturing Base, Sales Area and Its Competitors

Table 93. Ecological Laboratories Wastewater Microbial Agent Product Portfolios and Specifications

Table 94. Ecological Laboratories Wastewater Microbial Agent Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 95. Ecological Laboratories Main Business

Table 96. Ecological Laboratories Latest Developments

Table 97. Genesis Biosciences Basic Information, Wastewater Microbial Agent Manufacturing Base, Sales Area and Its Competitors

Table 98. Genesis Biosciences Wastewater Microbial Agent Product Portfolios and Specifications

Table 99. Genesis Biosciences Wastewater Microbial Agent Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 100. Genesis Biosciences Main Business

Table 101. Genesis Biosciences Latest Developments

Table 102. Organica Biotech Basic Information, Wastewater Microbial Agent Manufacturing Base, Sales Area and Its Competitors

Table 103. Organica Biotech Wastewater Microbial Agent Product Portfolios and Specifications

Table 104. Organica Biotech Wastewater Microbial Agent Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 105. Organica Biotech Main Business

Table 106. Organica Biotech Latest Developments

Table 107. Monera Technologies Basic Information, Wastewater Microbial Agent Manufacturing Base, Sales Area and Its Competitors

Table 108. Monera Technologies Wastewater Microbial Agent Product Portfolios and Specifications

Table 109. Monera Technologies Wastewater Microbial Agent Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 110. Monera Technologies Main Business

Table 111. Monera Technologies Latest Developments

Table 112. Bio-Green Planet Basic Information, Wastewater Microbial Agent Manufacturing Base, Sales Area and Its Competitors

Table 113. Bio-Green Planet Wastewater Microbial Agent Product Portfolios and Specifications

Table 114. Bio-Green Planet Wastewater Microbial Agent Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 115. Bio-Green Planet Main Business

Table 116. Bio-Green Planet Latest Developments

Table 117. Bio-Form Basic Information, Wastewater Microbial Agent Manufacturing

Base, Sales Area and Its Competitors

Table 118. Bio-Form Wastewater Microbial Agent Product Portfolios and Specifications

Table 119. Bio-Form Wastewater Microbial Agent Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 120. Bio-Form Main Business

Table 121. Bio-Form Latest Developments

Table 122. WuHan Water-World Environmental Technology Basic Information, Wastewater Microbial Agent Manufacturing Base, Sales Area and Its Competitors

Table 123. WuHan Water-World Environmental Technology Wastewater Microbial Agent Product Portfolios and Specifications

Table 124. WuHan Water-World Environmental Technology Wastewater Microbial Agent Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 125. WuHan Water-World Environmental Technology Main Business

Table 126. WuHan Water-World Environmental Technology Latest Developments

Table 127. Guangdong Zhongwei Environmental Protection Biotechnology Basic Information, Wastewater Microbial Agent Manufacturing Base, Sales Area and Its Competitors

Table 128. Guangdong Zhongwei Environmental Protection Biotechnology Wastewater Microbial Agent Product Portfolios and Specifications

Table 129. Guangdong Zhongwei Environmental Protection Biotechnology Wastewater Microbial Agent Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 130. Guangdong Zhongwei Environmental Protection Biotechnology Main Business

Table 131. Guangdong Zhongwei Environmental Protection Biotechnology Latest Developments

Table 132. Huawodeyuan Ecological Environment Technology Basic Information, Wastewater Microbial Agent Manufacturing Base, Sales Area and Its Competitors

Table 133. Huawodeyuan Ecological Environment Technology Wastewater Microbial Agent Product Portfolios and Specifications

Table 134. Huawodeyuan Ecological Environment Technology Wastewater Microbial Agent Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 135. Huawodeyuan Ecological Environment Technology Main Business

Table 136. Huawodeyuan Ecological Environment Technology Latest Developments

Table 137. Sukehan (Weifang) Bio-Engineering Basic Information, Wastewater Microbial Agent Manufacturing Base, Sales Area and Its Competitors

Table 138. Sukehan (Weifang) Bio-Engineering Wastewater Microbial Agent Product

Portfolios and Specifications

Table 139. Sukehan (Weifang) Bio-Engineering Wastewater Microbial Agent Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 140. Sukehan (Weifang) Bio-Engineering Main Business

Table 141. Sukehan (Weifang) Bio-Engineering Latest Developments

Table 142. Qingdao Nanling Biotechnology Basic Information, Wastewater Microbial Agent Manufacturing Base, Sales Area and Its Competitors

Table 143. Qingdao Nanling Biotechnology Wastewater Microbial Agent Product

Portfolios and Specifications

Table 144. Qingdao Nanling Biotechnology Wastewater Microbial Agent Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 145. Qingdao Nanling Biotechnology Main Business

Table 146. Qingdao Nanling Biotechnology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Wastewater Microbial Agent
- Figure 2. Wastewater Microbial Agent Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Wastewater Microbial Agent Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Wastewater Microbial Agent Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Wastewater Microbial Agent Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Wastewater Microbial Agent Sales Market Share by Country/Region (2025)
- Figure 10. Wastewater Microbial Agent Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Organic Degradation Microbial Agent
- Figure 12. Product Picture of Ammonia Removal Microbial Agent
- Figure 13. Product Picture of Odor Microbial Agent
- Figure 14. Product Picture of Others
- Figure 15. Global Wastewater Microbial Agent Sales Market Share by Type in 2026
- Figure 16. Global Wastewater Microbial Agent Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of Powder Microbial Agent
- Figure 18. Product Picture of Liquid Microbial Agent
- Figure 19. Product Picture of Others
- Figure 20. Global Wastewater Microbial Agent Sales Market Share by Dosage Form in 2026
- Figure 21. Global Wastewater Microbial Agent Revenue Market Share by Dosage Form (2021-2026)
- Figure 22. Wastewater Microbial Agent Consumed in Municipal
- Figure 23. Global Wastewater Microbial Agent Market: Municipal (2021-2026) & (Tons)
- Figure 24. Wastewater Microbial Agent Consumed in Industrial
- Figure 25. Global Wastewater Microbial Agent Market: Industrial (2021-2026) & (Tons)
- Figure 26. Wastewater Microbial Agent Consumed in Others
- Figure 27. Global Wastewater Microbial Agent Market: Others (2021-2026) & (Tons)
- Figure 28. Global Wastewater Microbial Agent Sale Market Share by Application (2025)
- Figure 29. Global Wastewater Microbial Agent Revenue Market Share by Application in

2025

Figure 30. Wastewater Microbial Agent Sales by Company in 2025 (Tons)

Figure 31. Global Wastewater Microbial Agent Sales Market Share by Company in 2025

Figure 32. Wastewater Microbial Agent Revenue by Company in 2025 (\$ millions)

Figure 33. Global Wastewater Microbial Agent Revenue Market Share by Company in 2025

Figure 34. Global Wastewater Microbial Agent Sales Market Share by Geographic Region (2021-2026)

Figure 35. Global Wastewater Microbial Agent Revenue Market Share by Geographic Region in 2025

Figure 36. Americas Wastewater Microbial Agent Sales 2021-2026 (Tons)

Figure 37. Americas Wastewater Microbial Agent Revenue 2021-2026 (\$ millions)

Figure 38. APAC Wastewater Microbial Agent Sales 2021-2026 (Tons)

Figure 39. APAC Wastewater Microbial Agent Revenue 2021-2026 (\$ millions)

Figure 40. Europe Wastewater Microbial Agent Sales 2021-2026 (Tons)

Figure 41. Europe Wastewater Microbial Agent Revenue 2021-2026 (\$ millions)

Figure 42. Middle East & Africa Wastewater Microbial Agent Sales 2021-2026 (Tons)

Figure 43. Middle East & Africa Wastewater Microbial Agent Revenue 2021-2026 (\$ millions)

Figure 44. Americas Wastewater Microbial Agent Sales Market Share by Country in 2025

Figure 45. Americas Wastewater Microbial Agent Revenue Market Share by Country (2021-2026)

Figure 46. Americas Wastewater Microbial Agent Sales Market Share by Type (2021-2026)

Figure 47. Americas Wastewater Microbial Agent Sales Market Share by Application (2021-2026)

Figure 48. United States Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 49. Canada Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 50. Mexico Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 51. Brazil Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 52. APAC Wastewater Microbial Agent Sales Market Share by Region in 2025

Figure 53. APAC Wastewater Microbial Agent Revenue Market Share by Region (2021-2026)

Figure 54. APAC Wastewater Microbial Agent Sales Market Share by Type (2021-2026)

Figure 55. APAC Wastewater Microbial Agent Sales Market Share by Application (2021-2026)

Figure 56. China Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 57. Japan Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 58. South Korea Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 59. Southeast Asia Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 60. India Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 61. Australia Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 62. China Taiwan Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 63. Europe Wastewater Microbial Agent Sales Market Share by Country in 2025

Figure 64. Europe Wastewater Microbial Agent Revenue Market Share by Country (2021-2026)

Figure 65. Europe Wastewater Microbial Agent Sales Market Share by Type (2021-2026)

Figure 66. Europe Wastewater Microbial Agent Sales Market Share by Application (2021-2026)

Figure 67. Germany Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 68. France Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 69. UK Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 70. Italy Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 71. Russia Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 72. Middle East & Africa Wastewater Microbial Agent Sales Market Share by Country (2021-2026)

Figure 73. Middle East & Africa Wastewater Microbial Agent Sales Market Share by Type (2021-2026)

Figure 74. Middle East & Africa Wastewater Microbial Agent Sales Market Share by Application (2021-2026)

Figure 75. Egypt Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 76. South Africa Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 77. Israel Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 78. Turkey Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 79. GCC Countries Wastewater Microbial Agent Revenue Growth 2021-2026 (\$ millions)

Figure 80. Manufacturing Cost Structure Analysis of Wastewater Microbial Agent in 2026

Figure 81. Manufacturing Process Analysis of Wastewater Microbial Agent

Figure 82. Industry Chain Structure of Wastewater Microbial Agent

Figure 83. Channels of Distribution

Figure 84. Global Wastewater Microbial Agent Sales Market Forecast by Region (2027-2032)

Figure 85. Global Wastewater Microbial Agent Revenue Market Share Forecast by Region (2027-2032)

Figure 86. Global Wastewater Microbial Agent Sales Market Share Forecast by Type (2027-2032)

Figure 87. Global Wastewater Microbial Agent Revenue Market Share Forecast by Type (2027-2032)

Figure 88. Global Wastewater Microbial Agent Sales Market Share Forecast by Application (2027-2032)

Figure 89. Global Wastewater Microbial Agent Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Wastewater Microbial Agent Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G4F0FCE75586EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4F0FCE75586EN.html>