

Global Waste Paper Deinking Enzyme Market Growth 2024-2030

https://marketpublishers.com/r/GABD0A4681B4EN.html

Date: July 2024 Pages: 122 Price: US\$ 3,660.00 (Single User License) ID: GABD0A4681B4EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Waste Paper Deinking Enzyme market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Waste Paper Deinking Enzyme Industry Forecast" looks at past sales and reviews total world Waste Paper Deinking Enzyme sales in 2023, providing a comprehensive analysis by region and market sector of projected Waste Paper Deinking Enzyme sales for 2024 through 2030. With Waste Paper Deinking Enzyme sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Waste Paper Deinking Enzyme industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Waste Paper Deinking Enzyme 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 Waste Paper Deinking Enzyme.

United States market for Waste Paper Deinking Enzyme is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Waste Paper Deinking Enzyme is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Waste Paper Deinking Enzyme is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Waste Paper Deinking Enzyme players cover Novozymes, DuPont, AB Enzymes, Buckman, Advanced Enzyme Technologies, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Waste Paper Deinking Enzyme market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Liquid Deinking Enzyme

Solid Deinking Enzyme

Segmentation by Application:

Printing Paper

Packaging Paper

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.

Novozymes
DuPont
AB Enzymes
Buckman
Advanced Enzyme Technologies
Enzymatic Deinking Technologies
Noor Enzymes
APC
Shandong Lonct Enzymes
Guangdong Vtr Bio-Tech
Qingdao Vland Biotech



Leveking Biotech

Sukehan(Weifang)Bio-Engineering

Key Questions Addressed in this Report

What is the 10-year outlook for the global Waste Paper Deinking Enzyme market?

What factors are driving Waste Paper Deinking Enzyme market growth, globally and by region?

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

How do Waste Paper Deinking Enzyme market opportunities vary by end market size?

How does Waste Paper Deinking Enzyme 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 Waste Paper Deinking Enzyme Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Waste Paper Deinking Enzyme by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Waste Paper Deinking Enzyme by Country/Region, 2019, 2023 & 2030
- 2.2 Waste Paper Deinking Enzyme Segment by Type
- 2.2.1 Liquid Deinking Enzyme
- 2.2.2 Solid Deinking Enzyme
- 2.3 Waste Paper Deinking Enzyme Sales by Type
- 2.3.1 Global Waste Paper Deinking Enzyme Sales Market Share by Type (2019-2024)
- 2.3.2 Global Waste Paper Deinking Enzyme Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Waste Paper Deinking Enzyme Sale Price by Type (2019-2024)
- 2.4 Waste Paper Deinking Enzyme Segment by Application
 - 2.4.1 Printing Paper
 - 2.4.2 Packaging Paper
 - 2.4.3 Others
- 2.5 Waste Paper Deinking Enzyme Sales by Application
- 2.5.1 Global Waste Paper Deinking Enzyme Sale Market Share by Application (2019-2024)
- 2.5.2 Global Waste Paper Deinking Enzyme Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Waste Paper Deinking Enzyme Sale Price by Application (2019-2024)



3 GLOBAL BY COMPANY

- 3.1 Global Waste Paper Deinking Enzyme Breakdown Data by Company
- 3.1.1 Global Waste Paper Deinking Enzyme Annual Sales by Company (2019-2024)

3.1.2 Global Waste Paper Deinking Enzyme Sales Market Share by Company (2019-2024)

- 3.2 Global Waste Paper Deinking Enzyme Annual Revenue by Company (2019-2024)
- 3.2.1 Global Waste Paper Deinking Enzyme Revenue by Company (2019-2024)
- 3.2.2 Global Waste Paper Deinking Enzyme Revenue Market Share by Company (2019-2024)
- 3.3 Global Waste Paper Deinking Enzyme Sale Price by Company

3.4 Key Manufacturers Waste Paper Deinking Enzyme Producing Area Distribution, Sales Area, Product Type

- 3.4.1 Key Manufacturers Waste Paper Deinking Enzyme Product Location Distribution
- 3.4.2 Players Waste Paper Deinking Enzyme Products Offered
- 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR WASTE PAPER DEINKING ENZYME BY GEOGRAPHIC REGION

4.1 World Historic Waste Paper Deinking Enzyme Market Size by Geographic Region (2019-2024)

4.1.1 Global Waste Paper Deinking Enzyme Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Waste Paper Deinking Enzyme Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Waste Paper Deinking Enzyme Market Size by Country/Region (2019-2024)

4.2.1 Global Waste Paper Deinking Enzyme Annual Sales by Country/Region (2019-2024)

4.2.2 Global Waste Paper Deinking Enzyme Annual Revenue by Country/Region (2019-2024)

- 4.3 Americas Waste Paper Deinking Enzyme Sales Growth
- 4.4 APAC Waste Paper Deinking Enzyme Sales Growth



- 4.5 Europe Waste Paper Deinking Enzyme Sales Growth
- 4.6 Middle East & Africa Waste Paper Deinking Enzyme Sales Growth

5 AMERICAS

- 5.1 Americas Waste Paper Deinking Enzyme Sales by Country
- 5.1.1 Americas Waste Paper Deinking Enzyme Sales by Country (2019-2024)
- 5.1.2 Americas Waste Paper Deinking Enzyme Revenue by Country (2019-2024)
- 5.2 Americas Waste Paper Deinking Enzyme Sales by Type (2019-2024)
- 5.3 Americas Waste Paper Deinking Enzyme Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

6.1 APAC Waste Paper Deinking Enzyme Sales by Region

- 6.1.1 APAC Waste Paper Deinking Enzyme Sales by Region (2019-2024)
- 6.1.2 APAC Waste Paper Deinking Enzyme Revenue by Region (2019-2024)
- 6.2 APAC Waste Paper Deinking Enzyme Sales by Type (2019-2024)
- 6.3 APAC Waste Paper Deinking Enzyme Sales by Application (2019-2024)
- 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 Waste Paper Deinking Enzyme by Country
- 7.1.1 Europe Waste Paper Deinking Enzyme Sales by Country (2019-2024)
- 7.1.2 Europe Waste Paper Deinking Enzyme Revenue by Country (2019-2024)
- 7.2 Europe Waste Paper Deinking Enzyme Sales by Type (2019-2024)
- 7.3 Europe Waste Paper Deinking Enzyme Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France





7.6 UK7.7 Italy7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Waste Paper Deinking Enzyme by Country

8.1.1 Middle East & Africa Waste Paper Deinking Enzyme Sales by Country (2019-2024)

8.1.2 Middle East & Africa Waste Paper Deinking Enzyme Revenue by Country (2019-2024)

8.2 Middle East & Africa Waste Paper Deinking Enzyme Sales by Type (2019-2024)

8.3 Middle East & Africa Waste Paper Deinking Enzyme Sales by Application (2019-2024)

- 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 Waste Paper Deinking Enzyme
- 10.3 Manufacturing Process Analysis of Waste Paper Deinking Enzyme
- 10.4 Industry Chain Structure of Waste Paper Deinking Enzyme

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Waste Paper Deinking Enzyme Distributors



11.3 Waste Paper Deinking Enzyme Customer

12 WORLD FORECAST REVIEW FOR WASTE PAPER DEINKING ENZYME BY GEOGRAPHIC REGION

12.1 Global Waste Paper Deinking Enzyme Market Size Forecast by Region

12.1.1 Global Waste Paper Deinking Enzyme Forecast by Region (2025-2030)

12.1.2 Global Waste Paper Deinking Enzyme Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country (2025-2030)

12.3 APAC Forecast by Region (2025-2030)

12.4 Europe Forecast by Country (2025-2030)

12.5 Middle East & Africa Forecast by Country (2025-2030)

12.6 Global Waste Paper Deinking Enzyme Forecast by Type (2025-2030)

12.7 Global Waste Paper Deinking Enzyme Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 Novozymes

13.1.1 Novozymes Company Information

13.1.2 Novozymes Waste Paper Deinking Enzyme Product Portfolios and

Specifications

13.1.3 Novozymes Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Novozymes Main Business Overview

13.1.5 Novozymes Latest Developments

13.2 DuPont

13.2.1 DuPont Company Information

13.2.2 DuPont Waste Paper Deinking Enzyme Product Portfolios and Specifications

13.2.3 DuPont Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 DuPont Main Business Overview

13.2.5 DuPont Latest Developments

13.3 AB Enzymes

13.3.1 AB Enzymes Company Information

13.3.2 AB Enzymes Waste Paper Deinking Enzyme Product Portfolios and Specifications

13.3.3 AB Enzymes Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)



13.3.4 AB Enzymes Main Business Overview

13.3.5 AB Enzymes Latest Developments

13.4 Buckman

13.4.1 Buckman Company Information

13.4.2 Buckman Waste Paper Deinking Enzyme Product Portfolios and Specifications

13.4.3 Buckman Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Buckman Main Business Overview

13.4.5 Buckman Latest Developments

13.5 Advanced Enzyme Technologies

13.5.1 Advanced Enzyme Technologies Company Information

13.5.2 Advanced Enzyme Technologies Waste Paper Deinking Enzyme Product Portfolios and Specifications

13.5.3 Advanced Enzyme Technologies Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Advanced Enzyme Technologies Main Business Overview

13.5.5 Advanced Enzyme Technologies Latest Developments

13.6 Enzymatic Deinking Technologies

13.6.1 Enzymatic Deinking Technologies Company Information

13.6.2 Enzymatic Deinking Technologies Waste Paper Deinking Enzyme Product Portfolios and Specifications

13.6.3 Enzymatic Deinking Technologies Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Enzymatic Deinking Technologies Main Business Overview

13.6.5 Enzymatic Deinking Technologies Latest Developments

13.7 Noor Enzymes

13.7.1 Noor Enzymes Company Information

13.7.2 Noor Enzymes Waste Paper Deinking Enzyme Product Portfolios and Specifications

13.7.3 Noor Enzymes Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Noor Enzymes Main Business Overview

13.7.5 Noor Enzymes Latest Developments

13.8 APC

13.8.1 APC Company Information

13.8.2 APC Waste Paper Deinking Enzyme Product Portfolios and Specifications

13.8.3 APC Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 APC Main Business Overview



13.8.5 APC Latest Developments

13.9 Shandong Lonct Enzymes

13.9.1 Shandong Lonct Enzymes Company Information

13.9.2 Shandong Lonct Enzymes Waste Paper Deinking Enzyme Product Portfolios and Specifications

13.9.3 Shandong Lonct Enzymes Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Shandong Lonct Enzymes Main Business Overview

13.9.5 Shandong Lonct Enzymes Latest Developments

13.10 Guangdong Vtr Bio-Tech

13.10.1 Guangdong Vtr Bio-Tech Company Information

13.10.2 Guangdong Vtr Bio-Tech Waste Paper Deinking Enzyme Product Portfolios and Specifications

13.10.3 Guangdong Vtr Bio-Tech Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Guangdong Vtr Bio-Tech Main Business Overview

13.10.5 Guangdong Vtr Bio-Tech Latest Developments

13.11 Qingdao Vland Biotech

13.11.1 Qingdao Vland Biotech Company Information

13.11.2 Qingdao Vland Biotech Waste Paper Deinking Enzyme Product Portfolios and Specifications

13.11.3 Qingdao Vland Biotech Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Qingdao Vland Biotech Main Business Overview

13.11.5 Qingdao Vland Biotech Latest Developments

13.12 CJ BIO

13.12.1 CJ BIO Company Information

13.12.2 CJ BIO Waste Paper Deinking Enzyme Product Portfolios and Specifications

13.12.3 CJ BIO Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 CJ BIO Main Business Overview

13.12.5 CJ BIO Latest Developments

13.13 Leveking Biotech

13.13.1 Leveking Biotech Company Information

13.13.2 Leveking Biotech Waste Paper Deinking Enzyme Product Portfolios and Specifications

13.13.3 Leveking Biotech Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Leveking Biotech Main Business Overview



13.13.5 Leveking Biotech Latest Developments

13.14 Sukehan(Weifang)Bio-Engineering

13.14.1 Sukehan(Weifang)Bio-Engineering Company Information

13.14.2 Sukehan(Weifang)Bio-Engineering Waste Paper Deinking Enzyme Product Portfolios and Specifications

13.14.3 Sukehan(Weifang)Bio-Engineering Waste Paper Deinking Enzyme Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 Sukehan(Weifang)Bio-Engineering Main Business Overview

13.14.5 Sukehan(Weifang)Bio-Engineering Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Waste Paper Deinking Enzyme Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions) Table 2. Waste Paper Deinking Enzyme Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions) Table 3. Major Players of Liquid Deinking Enzyme Table 4. Major Players of Solid Deinking Enzyme Table 5. Global Waste Paper Deinking Enzyme Sales by Type (2019-2024) & (Tons) Table 6. Global Waste Paper Deinking Enzyme Sales Market Share by Type (2019-2024)Table 7. Global Waste Paper Deinking Enzyme Revenue by Type (2019-2024) & (\$ million) Table 8. Global Waste Paper Deinking Enzyme Revenue Market Share by Type (2019-2024)Table 9. Global Waste Paper Deinking Enzyme Sale Price by Type (2019-2024) & (US\$/Ton) Table 10. Global Waste Paper Deinking Enzyme Sale by Application (2019-2024) & (Tons) Table 11. Global Waste Paper Deinking Enzyme Sale Market Share by Application (2019-2024)Table 12. Global Waste Paper Deinking Enzyme Revenue by Application (2019-2024) & (\$ million) Table 13. Global Waste Paper Deinking Enzyme Revenue Market Share by Application (2019-2024)Table 14. Global Waste Paper Deinking Enzyme Sale Price by Application (2019-2024) & (US\$/Ton) Table 15. Global Waste Paper Deinking Enzyme Sales by Company (2019-2024) & (Tons) Table 16. Global Waste Paper Deinking Enzyme Sales Market Share by Company (2019-2024)Table 17. Global Waste Paper Deinking Enzyme Revenue by Company (2019-2024) & (\$ millions) Table 18. Global Waste Paper Deinking Enzyme Revenue Market Share by Company (2019-2024)Table 19. Global Waste Paper Deinking Enzyme Sale Price by Company (2019-2024) & (US\$/Ton)



Table 20. Key Manufacturers Waste Paper Deinking Enzyme Producing Area Distribution and Sales Area Table 21. Players Waste Paper Deinking Enzyme Products Offered Table 22. Waste Paper Deinking Enzyme Concentration Ratio (CR3, CR5 and CR10) & (2019-2024) Table 23. New Products and Potential Entrants Table 24. Market M&A Activity & Strategy Table 25. Global Waste Paper Deinking Enzyme Sales by Geographic Region (2019-2024) & (Tons) Table 26. Global Waste Paper Deinking Enzyme Sales Market Share Geographic Region (2019-2024) Table 27. Global Waste Paper Deinking Enzyme Revenue by Geographic Region (2019-2024) & (\$ millions) Table 28. Global Waste Paper Deinking Enzyme Revenue Market Share by Geographic Region (2019-2024) Table 29. Global Waste Paper Deinking Enzyme Sales by Country/Region (2019-2024) & (Tons) Table 30. Global Waste Paper Deinking Enzyme Sales Market Share by Country/Region (2019-2024) Table 31. Global Waste Paper Deinking Enzyme Revenue by Country/Region (2019-2024) & (\$ millions) Table 32. Global Waste Paper Deinking Enzyme Revenue Market Share by Country/Region (2019-2024) Table 33. Americas Waste Paper Deinking Enzyme Sales by Country (2019-2024) & (Tons) Table 34. Americas Waste Paper Deinking Enzyme Sales Market Share by Country (2019-2024) Table 35. Americas Waste Paper Deinking Enzyme Revenue by Country (2019-2024) & (\$ millions) Table 36. Americas Waste Paper Deinking Enzyme Sales by Type (2019-2024) & (Tons) Table 37. Americas Waste Paper Deinking Enzyme Sales by Application (2019-2024) & (Tons) Table 38. APAC Waste Paper Deinking Enzyme Sales by Region (2019-2024) & (Tons) Table 39. APAC Waste Paper Deinking Enzyme Sales Market Share by Region (2019-2024)Table 40. APAC Waste Paper Deinking Enzyme Revenue by Region (2019-2024) & (\$ millions) Table 41. APAC Waste Paper Deinking Enzyme Sales by Type (2019-2024) & (Tons)



Table 42. APAC Waste Paper Deinking Enzyme Sales by Application (2019-2024) & (Tons)

Table 43. Europe Waste Paper Deinking Enzyme Sales by Country (2019-2024) & (Tons)

Table 44. Europe Waste Paper Deinking Enzyme Revenue by Country (2019-2024) & (\$ millions)

Table 45. Europe Waste Paper Deinking Enzyme Sales by Type (2019-2024) & (Tons) Table 46. Europe Waste Paper Deinking Enzyme Sales by Application (2019-2024) & (Tons)

Table 47. Middle East & Africa Waste Paper Deinking Enzyme Sales by Country (2019-2024) & (Tons)

Table 48. Middle East & Africa Waste Paper Deinking Enzyme Revenue Market Share by Country (2019-2024)

Table 49. Middle East & Africa Waste Paper Deinking Enzyme Sales by Type (2019-2024) & (Tons)

Table 50. Middle East & Africa Waste Paper Deinking Enzyme Sales by Application (2019-2024) & (Tons)

Table 51. Key Market Drivers & Growth Opportunities of Waste Paper Deinking Enzyme

Table 52. Key Market Challenges & Risks of Waste Paper Deinking Enzyme

Table 53. Key Industry Trends of Waste Paper Deinking Enzyme

Table 54. Waste Paper Deinking Enzyme Raw Material

Table 55. Key Suppliers of Raw Materials

 Table 56. Waste Paper Deinking Enzyme Distributors List

Table 57. Waste Paper Deinking Enzyme Customer List

Table 58. Global Waste Paper Deinking Enzyme Sales Forecast by Region (2025-2030) & (Tons)

Table 59. Global Waste Paper Deinking Enzyme Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 60. Americas Waste Paper Deinking Enzyme Sales Forecast by Country(2025-2030) & (Tons)

Table 61. Americas Waste Paper Deinking Enzyme Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 62. APAC Waste Paper Deinking Enzyme Sales Forecast by Region (2025-2030) & (Tons)

Table 63. APAC Waste Paper Deinking Enzyme Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 64. Europe Waste Paper Deinking Enzyme Sales Forecast by Country (2025-2030) & (Tons)

 Table 65. Europe Waste Paper Deinking Enzyme Revenue Forecast by Country



(2025-2030) & (\$ millions) Table 66. Middle East & Africa Waste Paper Deinking Enzyme Sales Forecast by Country (2025-2030) & (Tons) Table 67. Middle East & Africa Waste Paper Deinking Enzyme Revenue Forecast by Country (2025-2030) & (\$ millions) Table 68. Global Waste Paper Deinking Enzyme Sales Forecast by Type (2025-2030) & (Tons) Table 69. Global Waste Paper Deinking Enzyme Revenue Forecast by Type (2025-2030) & (\$ millions) Table 70. Global Waste Paper Deinking Enzyme Sales Forecast by Application (2025-2030) & (Tons) Table 71. Global Waste Paper Deinking Enzyme Revenue Forecast by Application (2025-2030) & (\$ millions) Table 72. Novozymes Basic Information, Waste Paper Deinking Enzyme Manufacturing Base, Sales Area and Its Competitors Table 73. Novozymes Waste Paper Deinking Enzyme Product Portfolios and **Specifications** Table 74. Novozymes Waste Paper Deinking Enzyme Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024) Table 75. Novozymes Main Business Table 76. Novozymes Latest Developments Table 77. DuPont Basic Information, Waste Paper Deinking Enzyme Manufacturing Base, Sales Area and Its Competitors Table 78. DuPont Waste Paper Deinking Enzyme Product Portfolios and Specifications Table 79. DuPont Waste Paper Deinking Enzyme Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024) Table 80. DuPont Main Business Table 81. DuPont Latest Developments Table 82. AB Enzymes Basic Information, Waste Paper Deinking Enzyme Manufacturing Base, Sales Area and Its Competitors Table 83. AB Enzymes Waste Paper Deinking Enzyme Product Portfolios and **Specifications** Table 84. AB Enzymes Waste Paper Deinking Enzyme Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024) Table 85. AB Enzymes Main Business Table 86. AB Enzymes Latest Developments Table 87. Buckman Basic Information, Waste Paper Deinking Enzyme Manufacturing Base, Sales Area and Its Competitors



Specifications

Table 89. Buckman Waste Paper Deinking Enzyme Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 90. Buckman Main Business

Table 91. Buckman Latest Developments

Table 92. Advanced Enzyme Technologies Basic Information, Waste Paper Deinking Enzyme Manufacturing Base, Sales Area and Its Competitors

Table 93. Advanced Enzyme Technologies Waste Paper Deinking Enzyme Product Portfolios and Specifications

 Table 94. Advanced Enzyme Technologies Waste Paper Deinking Enzyme Sales

(Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 95. Advanced Enzyme Technologies Main Business

 Table 96. Advanced Enzyme Technologies Latest Developments

Table 97. Enzymatic Deinking Technologies Basic Information, Waste Paper Deinking Enzyme Manufacturing Base, Sales Area and Its Competitors

Table 98. Enzymatic Deinking Technologies Waste Paper Deinking Enzyme ProductPortfolios and Specifications

 Table 99. Enzymatic Deinking Technologies Waste Paper Deinking Enzyme Sales

(Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 100. Enzymatic Deinking Technologies Main Business

Table 101. Enzymatic Deinking Technologies Latest Developments

 Table 102. Noor Enzymes Basic Information, Waste Paper Deinking Enzyme

Manufacturing Base, Sales Area and Its Competitors

Table 103. Noor Enzymes Waste Paper Deinking Enzyme Product Portfolios and Specifications

Table 104. Noor Enzymes Waste Paper Deinking Enzyme Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 105. Noor Enzymes Main Business

Table 106. Noor Enzymes Latest Developments

Table 107. APC Basic Information, Waste Paper Deinking Enzyme Manufacturing Base, Sales Area and Its Competitors

Table 108. APC Waste Paper Deinking Enzyme Product Portfolios and Specifications

Table 109. APC Waste Paper Deinking Enzyme Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2019-2024)

Table 110. APC Main Business

Table 111. APC Latest Developments

Table 112. Shandong Lonct Enzymes Basic Information, Waste Paper Deinking Enzyme Manufacturing Base, Sales Area and Its Competitors

Table 113. Shandong Lonct Enzymes Waste Paper Deinking Enzyme Product Portfolios



and Specifications

Table 114. Shandong Lonct Enzymes Waste Paper Deinking Enzyme Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 115. Shandong Lonct Enzymes Main Business

 Table 116. Shandong Lonct Enzymes Latest Developments

Table 117. Guangdong Vtr Bio-Tech Basic Information, Waste Paper Deinking Enzyme Manufacturing Base, Sales Area and Its Competitors

Table 118. Guangdong Vtr Bio-Tech Waste Paper Deinking Enzyme Product Portfolios and Specifications

Table 119. Guangdong Vtr Bio-Tech Waste Paper Deinking Enzyme Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 120. Guangdong Vtr Bio-Tech Main Business

Table 121. Guangdong Vtr Bio-Tech Latest Developments

Table 122. Qingdao Vland Biotech Basic Information, Waste Paper Deinking Enzyme Manufacturing Base, Sales Area and Its Competitors

Table 123. Qingdao Vland Biotech Waste Paper Deinking Enzyme Product Portfolios and Specifications

Table 124. Qingdao Vland Biotech Waste Paper Deinking Enzyme Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 125. Qingdao Vland Biotech Main Business

Table 126. Qingdao Vland Biotech Latest Developments

Table 127. CJ BIO Basic Information, Waste Paper Deinking Enzyme Manufacturing

Base, Sales Area and Its Competitors

Table 128. CJ BIO Waste Paper Deinking Enzyme Product Portfolios and Specifications

Table 129. CJ BIO Waste Paper Deinking Enzyme Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2019-2024)

Table 130. CJ BIO Main Business

Table 131. CJ BIO Latest Developments

Table 132. Leveking Biotech Basic Information, Waste Paper Deinking EnzymeManufacturing Base, Sales Area and Its Competitors

Table 133. Leveking Biotech Waste Paper Deinking Enzyme Product Portfolios and Specifications

Table 134. Leveking Biotech Waste Paper Deinking Enzyme Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 135. Leveking Biotech Main Business

Table 136. Leveking Biotech Latest Developments

Table 137. Sukehan(Weifang)Bio-Engineering Basic Information, Waste Paper Deinking Enzyme Manufacturing Base, Sales Area and Its Competitors

Table 138. Sukehan(Weifang)Bio-Engineering Waste Paper Deinking Enzyme Product



Portfolios and Specifications

Table 139. Sukehan(Weifang)Bio-Engineering Waste Paper Deinking Enzyme Sales

(Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

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

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



List Of Figures

LIST OF FIGURES

Figure 1. Picture of Waste Paper Deinking Enzyme

Figure 2. Waste Paper Deinking Enzyme Report Years Considered

- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Waste Paper Deinking Enzyme Sales Growth Rate 2019-2030 (Tons)

Figure 7. Global Waste Paper Deinking Enzyme Revenue Growth Rate 2019-2030 (\$ millions)

Figure 8. Waste Paper Deinking Enzyme Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Figure 9. Waste Paper Deinking Enzyme Sales Market Share by Country/Region (2023) Figure 10. Waste Paper Deinking Enzyme Sales Market Share by Country/Region (2019, 2023 & 2030)

- Figure 11. Product Picture of Liquid Deinking Enzyme
- Figure 12. Product Picture of Solid Deinking Enzyme
- Figure 13. Global Waste Paper Deinking Enzyme Sales Market Share by Type in 2023

Figure 14. Global Waste Paper Deinking Enzyme Revenue Market Share by Type (2019-2024)

Figure 15. Waste Paper Deinking Enzyme Consumed in Printing Paper

Figure 16. Global Waste Paper Deinking Enzyme Market: Printing Paper (2019-2024) & (Tons)

Figure 17. Waste Paper Deinking Enzyme Consumed in Packaging Paper

Figure 18. Global Waste Paper Deinking Enzyme Market: Packaging Paper (2019-2024) & (Tons)

- Figure 19. Waste Paper Deinking Enzyme Consumed in Others
- Figure 20. Global Waste Paper Deinking Enzyme Market: Others (2019-2024) & (Tons)
- Figure 21. Global Waste Paper Deinking Enzyme Sale Market Share by Application (2023)

Figure 22. Global Waste Paper Deinking Enzyme Revenue Market Share by Application in 2023

Figure 23. Waste Paper Deinking Enzyme Sales by Company in 2023 (Tons)

Figure 24. Global Waste Paper Deinking Enzyme Sales Market Share by Company in 2023

Figure 25. Waste Paper Deinking Enzyme Revenue by Company in 2023 (\$ millions)

Figure 26. Global Waste Paper Deinking Enzyme Revenue Market Share by Company



in 2023

Figure 27. Global Waste Paper Deinking Enzyme Sales Market Share by Geographic Region (2019-2024)

Figure 28. Global Waste Paper Deinking Enzyme Revenue Market Share by Geographic Region in 2023

Figure 29. Americas Waste Paper Deinking Enzyme Sales 2019-2024 (Tons)

Figure 30. Americas Waste Paper Deinking Enzyme Revenue 2019-2024 (\$ millions)

Figure 31. APAC Waste Paper Deinking Enzyme Sales 2019-2024 (Tons)

Figure 32. APAC Waste Paper Deinking Enzyme Revenue 2019-2024 (\$ millions)

Figure 33. Europe Waste Paper Deinking Enzyme Sales 2019-2024 (Tons)

Figure 34. Europe Waste Paper Deinking Enzyme Revenue 2019-2024 (\$ millions)

Figure 35. Middle East & Africa Waste Paper Deinking Enzyme Sales 2019-2024 (Tons)

Figure 36. Middle East & Africa Waste Paper Deinking Enzyme Revenue 2019-2024 (\$ millions)

Figure 37. Americas Waste Paper Deinking Enzyme Sales Market Share by Country in 2023

Figure 38. Americas Waste Paper Deinking Enzyme Revenue Market Share by Country (2019-2024)

Figure 39. Americas Waste Paper Deinking Enzyme Sales Market Share by Type (2019-2024)

Figure 40. Americas Waste Paper Deinking Enzyme Sales Market Share by Application (2019-2024)

Figure 41. United States Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 42. Canada Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 43. Mexico Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 44. Brazil Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 45. APAC Waste Paper Deinking Enzyme Sales Market Share by Region in 2023

Figure 46. APAC Waste Paper Deinking Enzyme Revenue Market Share by Region (2019-2024)

Figure 47. APAC Waste Paper Deinking Enzyme Sales Market Share by Type (2019-2024)

Figure 48. APAC Waste Paper Deinking Enzyme Sales Market Share by Application (2019-2024)

Figure 49. China Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$



millions)

Figure 50. Japan Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 51. South Korea Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 52. Southeast Asia Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 53. India Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 54. Australia Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 55. China Taiwan Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 56. Europe Waste Paper Deinking Enzyme Sales Market Share by Country in 2023

Figure 57. Europe Waste Paper Deinking Enzyme Revenue Market Share by Country (2019-2024)

Figure 58. Europe Waste Paper Deinking Enzyme Sales Market Share by Type (2019-2024)

Figure 59. Europe Waste Paper Deinking Enzyme Sales Market Share by Application (2019-2024)

Figure 60. Germany Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 61. France Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

- Figure 62. UK Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)
- Figure 63. Italy Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 64. Russia Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 65. Middle East & Africa Waste Paper Deinking Enzyme Sales Market Share by Country (2019-2024)

Figure 66. Middle East & Africa Waste Paper Deinking Enzyme Sales Market Share by Type (2019-2024)

Figure 67. Middle East & Africa Waste Paper Deinking Enzyme Sales Market Share by Application (2019-2024)

Figure 68. Egypt Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 69. South Africa Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)



Figure 70. Israel Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 71. Turkey Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 72. GCC Countries Waste Paper Deinking Enzyme Revenue Growth 2019-2024 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Waste Paper Deinking Enzyme in 2023

Figure 74. Manufacturing Process Analysis of Waste Paper Deinking Enzyme

Figure 75. Industry Chain Structure of Waste Paper Deinking Enzyme

Figure 76. Channels of Distribution

Figure 77. Global Waste Paper Deinking Enzyme Sales Market Forecast by Region (2025-2030)

Figure 78. Global Waste Paper Deinking Enzyme Revenue Market Share Forecast by Region (2025-2030)

Figure 79. Global Waste Paper Deinking Enzyme Sales Market Share Forecast by Type (2025-2030)

Figure 80. Global Waste Paper Deinking Enzyme Revenue Market Share Forecast by Type (2025-2030)

Figure 81. Global Waste Paper Deinking Enzyme Sales Market Share Forecast by Application (2025-2030)

Figure 82. Global Waste Paper Deinking Enzyme Revenue Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global Waste Paper Deinking Enzyme Market Growth 2024-2030 Product link: <u>https://marketpublishers.com/r/GABD0A4681B4EN.html</u> 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 <u>https://marketpublishers.com/r/GABD0A4681B4EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970