

Global Modified Starch for Papermaking Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GEF724877EF0EN.html>

Date: March 2023

Pages: 121

Price: US\$ 4,480.00 (Single User License)

ID: GEF724877EF0EN

Abstracts

The global Modified Starch for Papermaking market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Modified Starch for Papermaking is a type of starch that has been chemically modified to improve its properties for use in papermaking. It is commonly used as a sizing agent in paper production to improve paper strength, water resistance, and printability. Modified starches can also be used as a binder for coating applications, and as a retention aid to improve paper machine efficiency. The type of modification can vary depending on the specific application requirements, and may include physical, chemical, or enzymatic methods.

This report studies the global Modified Starch for Papermaking production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Modified Starch for Papermaking, 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 Modified Starch for Papermaking that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Modified Starch for Papermaking total production and demand, 2018-2029, (Tons)

Global Modified Starch for Papermaking total production value, 2018-2029, (USD

Million)

Global Modified Starch for Papermaking production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Modified Starch for Papermaking consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Modified Starch for Papermaking domestic production, consumption, key domestic manufacturers and share

Global Modified Starch for Papermaking production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Modified Starch for Papermaking production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Modified Starch for Papermaking production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Modified Starch for Papermaking 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 Roquette, Cargill, Ingredion, Guangxi Nongken Mingyang Biochemical, Hangzhou Paper Friends Technology, Zhucheng Xingmao Corn Development, Shandong Xilai Starch, Shouguang Juneng Golden Corn and Shandong Fuyang Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Modified Starch for Papermaking 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 Modified Starch for Papermaking Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Modified Starch for Papermaking Market, Segmentation by Type

Phosphate Starch

Acetate Starch

Oxidized Starch

Cationic Starch

Other

Global Modified Starch for Papermaking Market, Segmentation by Application

Paper

Paper Board

Others

Companies Profiled:

Roquette

Cargill

Ingredion

Guangxi Nongken Mingyang Biochemical

Hangzhou Paper Friends Technology

Zhucheng Xingmao Corn Development

Shandong Xilai Starch

Shouguang Juneng Golden Corn

Shandong Fuyang Technology

Guangxi High Source Starch

Weifang Senruite

Zhejiang Yizhi Starch

ASTON

S?DST?RKE GMBH

Galam

Emsland Group

Avebe

Key Questions Answered

1. How big is the global Modified Starch for Papermaking market?
2. What is the demand of the global Modified Starch for Papermaking market?
3. What is the year over year growth of the global Modified Starch for Papermaking market?
4. What is the production and production value of the global Modified Starch for Papermaking market?
5. Who are the key producers in the global Modified Starch for Papermaking market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Modified Starch for Papermaking Introduction
- 1.2 World Modified Starch for Papermaking Supply & Forecast
 - 1.2.1 World Modified Starch for Papermaking Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Modified Starch for Papermaking Production (2018-2029)
 - 1.2.3 World Modified Starch for Papermaking Pricing Trends (2018-2029)
- 1.3 World Modified Starch for Papermaking Production by Region (Based on Production Site)
 - 1.3.1 World Modified Starch for Papermaking Production Value by Region (2018-2029)
 - 1.3.2 World Modified Starch for Papermaking Production by Region (2018-2029)
 - 1.3.3 World Modified Starch for Papermaking Average Price by Region (2018-2029)
 - 1.3.4 North America Modified Starch for Papermaking Production (2018-2029)
 - 1.3.5 Europe Modified Starch for Papermaking Production (2018-2029)
 - 1.3.6 China Modified Starch for Papermaking Production (2018-2029)
 - 1.3.7 Japan Modified Starch for Papermaking Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Modified Starch for Papermaking Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Modified Starch for Papermaking Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Modified Starch for Papermaking Demand (2018-2029)
- 2.2 World Modified Starch for Papermaking Consumption by Region
 - 2.2.1 World Modified Starch for Papermaking Consumption by Region (2018-2023)
 - 2.2.2 World Modified Starch for Papermaking Consumption Forecast by Region (2024-2029)
- 2.3 United States Modified Starch for Papermaking Consumption (2018-2029)
- 2.4 China Modified Starch for Papermaking Consumption (2018-2029)
- 2.5 Europe Modified Starch for Papermaking Consumption (2018-2029)
- 2.6 Japan Modified Starch for Papermaking Consumption (2018-2029)
- 2.7 South Korea Modified Starch for Papermaking Consumption (2018-2029)
- 2.8 ASEAN Modified Starch for Papermaking Consumption (2018-2029)

2.9 India Modified Starch for Papermaking Consumption (2018-2029)

3 WORLD MODIFIED STARCH FOR PAPERMAKING MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Modified Starch for Papermaking Production Value by Manufacturer (2018-2023)

3.2 World Modified Starch for Papermaking Production by Manufacturer (2018-2023)

3.3 World Modified Starch for Papermaking Average Price by Manufacturer (2018-2023)

3.4 Modified Starch for Papermaking Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Modified Starch for Papermaking Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Modified Starch for Papermaking in 2022

3.5.3 Global Concentration Ratios (CR8) for Modified Starch for Papermaking in 2022

3.6 Modified Starch for Papermaking Market: Overall Company Footprint Analysis

3.6.1 Modified Starch for Papermaking Market: Region Footprint

3.6.2 Modified Starch for Papermaking Market: Company Product Type Footprint

3.6.3 Modified Starch for Papermaking Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Modified Starch for Papermaking Production Value Comparison

4.1.1 United States VS China: Modified Starch for Papermaking Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Modified Starch for Papermaking Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Modified Starch for Papermaking Production Comparison

4.2.1 United States VS China: Modified Starch for Papermaking Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Modified Starch for Papermaking Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Modified Starch for Papermaking Consumption

Comparison

4.3.1 United States VS China: Modified Starch for Papermaking Consumption

Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Modified Starch for Papermaking Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Modified Starch for Papermaking Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Modified Starch for Papermaking Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Modified Starch for Papermaking Production Value (2018-2023)

4.4.3 United States Based Manufacturers Modified Starch for Papermaking Production (2018-2023)

4.5 China Based Modified Starch for Papermaking Manufacturers and Market Share

4.5.1 China Based Modified Starch for Papermaking Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Modified Starch for Papermaking Production Value (2018-2023)

4.5.3 China Based Manufacturers Modified Starch for Papermaking Production (2018-2023)

4.6 Rest of World Based Modified Starch for Papermaking Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Modified Starch for Papermaking Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Modified Starch for Papermaking Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Modified Starch for Papermaking Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Modified Starch for Papermaking Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Phosphate Starch

5.2.2 Acetate Starch

5.2.3 Oxidized Starch

5.2.4 Cationic Starch

5.2.5 Other

5.3 Market Segment by Type

5.3.1 World Modified Starch for Papermaking Production by Type (2018-2029)

5.3.2 World Modified Starch for Papermaking Production Value by Type (2018-2029)

5.3.3 World Modified Starch for Papermaking Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Modified Starch for Papermaking Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Paper

6.2.2 Paper Board

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Modified Starch for Papermaking Production by Application (2018-2029)

6.3.2 World Modified Starch for Papermaking Production Value by Application (2018-2029)

6.3.3 World Modified Starch for Papermaking Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Roquette

7.1.1 Roquette Details

7.1.2 Roquette Major Business

7.1.3 Roquette Modified Starch for Papermaking Product and Services

7.1.4 Roquette Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Roquette Recent Developments/Updates

7.1.6 Roquette Competitive Strengths & Weaknesses

7.2 Cargill

7.2.1 Cargill Details

7.2.2 Cargill Major Business

7.2.3 Cargill Modified Starch for Papermaking Product and Services

7.2.4 Cargill Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Cargill Recent Developments/Updates

7.2.6 Cargill Competitive Strengths & Weaknesses

7.3 Ingredion

- 7.3.1 Ingredion Details
- 7.3.2 Ingredion Major Business
- 7.3.3 Ingredion Modified Starch for Papermaking Product and Services
- 7.3.4 Ingredion Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Ingredion Recent Developments/Updates
- 7.3.6 Ingredion Competitive Strengths & Weaknesses
- 7.4 Guangxi Nongken Mingyang Biochemical
 - 7.4.1 Guangxi Nongken Mingyang Biochemical Details
 - 7.4.2 Guangxi Nongken Mingyang Biochemical Major Business
 - 7.4.3 Guangxi Nongken Mingyang Biochemical Modified Starch for Papermaking Product and Services
 - 7.4.4 Guangxi Nongken Mingyang Biochemical Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 Guangxi Nongken Mingyang Biochemical Recent Developments/Updates
 - 7.4.6 Guangxi Nongken Mingyang Biochemical Competitive Strengths & Weaknesses
- 7.5 Hangzhou Paper Friends Technology
 - 7.5.1 Hangzhou Paper Friends Technology Details
 - 7.5.2 Hangzhou Paper Friends Technology Major Business
 - 7.5.3 Hangzhou Paper Friends Technology Modified Starch for Papermaking Product and Services
 - 7.5.4 Hangzhou Paper Friends Technology Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Hangzhou Paper Friends Technology Recent Developments/Updates
 - 7.5.6 Hangzhou Paper Friends Technology Competitive Strengths & Weaknesses
- 7.6 Zhucheng Xingmao Corn Development
 - 7.6.1 Zhucheng Xingmao Corn Development Details
 - 7.6.2 Zhucheng Xingmao Corn Development Major Business
 - 7.6.3 Zhucheng Xingmao Corn Development Modified Starch for Papermaking Product and Services
 - 7.6.4 Zhucheng Xingmao Corn Development Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Zhucheng Xingmao Corn Development Recent Developments/Updates
 - 7.6.6 Zhucheng Xingmao Corn Development Competitive Strengths & Weaknesses
- 7.7 Shandong Xilai Starch
 - 7.7.1 Shandong Xilai Starch Details
 - 7.7.2 Shandong Xilai Starch Major Business
 - 7.7.3 Shandong Xilai Starch Modified Starch for Papermaking Product and Services
 - 7.7.4 Shandong Xilai Starch Modified Starch for Papermaking Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.7.5 Shandong Xilai Starch Recent Developments/Updates

7.7.6 Shandong Xilai Starch Competitive Strengths & Weaknesses

7.8 Shouguang Juneng Golden Corn

7.8.1 Shouguang Juneng Golden Corn Details

7.8.2 Shouguang Juneng Golden Corn Major Business

7.8.3 Shouguang Juneng Golden Corn Modified Starch for Papermaking Product and Services

7.8.4 Shouguang Juneng Golden Corn Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Shouguang Juneng Golden Corn Recent Developments/Updates

7.8.6 Shouguang Juneng Golden Corn Competitive Strengths & Weaknesses

7.9 Shandong Fuyang Technology

7.9.1 Shandong Fuyang Technology Details

7.9.2 Shandong Fuyang Technology Major Business

7.9.3 Shandong Fuyang Technology Modified Starch for Papermaking Product and Services

7.9.4 Shandong Fuyang Technology Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Shandong Fuyang Technology Recent Developments/Updates

7.9.6 Shandong Fuyang Technology Competitive Strengths & Weaknesses

7.10 Guangxi High Source Starch

7.10.1 Guangxi High Source Starch Details

7.10.2 Guangxi High Source Starch Major Business

7.10.3 Guangxi High Source Starch Modified Starch for Papermaking Product and Services

7.10.4 Guangxi High Source Starch Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Guangxi High Source Starch Recent Developments/Updates

7.10.6 Guangxi High Source Starch Competitive Strengths & Weaknesses

7.11 Weifang Senruite

7.11.1 Weifang Senruite Details

7.11.2 Weifang Senruite Major Business

7.11.3 Weifang Senruite Modified Starch for Papermaking Product and Services

7.11.4 Weifang Senruite Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Weifang Senruite Recent Developments/Updates

7.11.6 Weifang Senruite Competitive Strengths & Weaknesses

7.12 Zhejiang Yizhi Starch

- 7.12.1 Zhejiang Yizhi Starch Details
- 7.12.2 Zhejiang Yizhi Starch Major Business
- 7.12.3 Zhejiang Yizhi Starch Modified Starch for Papermaking Product and Services
- 7.12.4 Zhejiang Yizhi Starch Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.12.5 Zhejiang Yizhi Starch Recent Developments/Updates
- 7.12.6 Zhejiang Yizhi Starch Competitive Strengths & Weaknesses
- 7.13 ASTON
 - 7.13.1 ASTON Details
 - 7.13.2 ASTON Major Business
 - 7.13.3 ASTON Modified Starch for Papermaking Product and Services
 - 7.13.4 ASTON Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 ASTON Recent Developments/Updates
 - 7.13.6 ASTON Competitive Strengths & Weaknesses
- 7.14 S?DST?RKE GMBH
 - 7.14.1 S?DST?RKE GMBH Details
 - 7.14.2 S?DST?RKE GMBH Major Business
 - 7.14.3 S?DST?RKE GMBH Modified Starch for Papermaking Product and Services
 - 7.14.4 S?DST?RKE GMBH Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.14.5 S?DST?RKE GMBH Recent Developments/Updates
 - 7.14.6 S?DST?RKE GMBH Competitive Strengths & Weaknesses
- 7.15 Galam
 - 7.15.1 Galam Details
 - 7.15.2 Galam Major Business
 - 7.15.3 Galam Modified Starch for Papermaking Product and Services
 - 7.15.4 Galam Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 Galam Recent Developments/Updates
 - 7.15.6 Galam Competitive Strengths & Weaknesses
- 7.16 Emsland Group
 - 7.16.1 Emsland Group Details
 - 7.16.2 Emsland Group Major Business
 - 7.16.3 Emsland Group Modified Starch for Papermaking Product and Services
 - 7.16.4 Emsland Group Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.16.5 Emsland Group Recent Developments/Updates
 - 7.16.6 Emsland Group Competitive Strengths & Weaknesses

7.17 Avebe

7.17.1 Avebe Details

7.17.2 Avebe Major Business

7.17.3 Avebe Modified Starch for Papermaking Product and Services

7.17.4 Avebe Modified Starch for Papermaking Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Avebe Recent Developments/Updates

7.17.6 Avebe Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Modified Starch for Papermaking Industry Chain

8.2 Modified Starch for Papermaking Upstream Analysis

8.2.1 Modified Starch for Papermaking Core Raw Materials

8.2.2 Main Manufacturers of Modified Starch for Papermaking Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Modified Starch for Papermaking Production Mode

8.6 Modified Starch for Papermaking Procurement Model

8.7 Modified Starch for Papermaking Industry Sales Model and Sales Channels

8.7.1 Modified Starch for Papermaking Sales Model

8.7.2 Modified Starch for Papermaking Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Modified Starch for Papermaking Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Modified Starch for Papermaking Production Value by Region (2018-2023) & (USD Million)

Table 3. World Modified Starch for Papermaking Production Value by Region (2024-2029) & (USD Million)

Table 4. World Modified Starch for Papermaking Production Value Market Share by Region (2018-2023)

Table 5. World Modified Starch for Papermaking Production Value Market Share by Region (2024-2029)

Table 6. World Modified Starch for Papermaking Production by Region (2018-2023) & (Tons)

Table 7. World Modified Starch for Papermaking Production by Region (2024-2029) & (Tons)

Table 8. World Modified Starch for Papermaking Production Market Share by Region (2018-2023)

Table 9. World Modified Starch for Papermaking Production Market Share by Region (2024-2029)

Table 10. World Modified Starch for Papermaking Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Modified Starch for Papermaking Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Modified Starch for Papermaking Major Market Trends

Table 13. World Modified Starch for Papermaking Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Modified Starch for Papermaking Consumption by Region (2018-2023) & (Tons)

Table 15. World Modified Starch for Papermaking Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Modified Starch for Papermaking Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Modified Starch for Papermaking Producers in 2022

Table 18. World Modified Starch for Papermaking Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Modified Starch for Papermaking Producers in 2022

Table 20. World Modified Starch for Papermaking Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Modified Starch for Papermaking Company Evaluation Quadrant

Table 22. World Modified Starch for Papermaking Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Modified Starch for Papermaking Production Site of Key Manufacturer

Table 24. Modified Starch for Papermaking Market: Company Product Type Footprint

Table 25. Modified Starch for Papermaking Market: Company Product Application Footprint

Table 26. Modified Starch for Papermaking Competitive Factors

Table 27. Modified Starch for Papermaking New Entrant and Capacity Expansion Plans

Table 28. Modified Starch for Papermaking Mergers & Acquisitions Activity

Table 29. United States VS China Modified Starch for Papermaking Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Modified Starch for Papermaking Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Modified Starch for Papermaking Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Modified Starch for Papermaking Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Modified Starch for Papermaking Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Modified Starch for Papermaking Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Modified Starch for Papermaking Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Modified Starch for Papermaking Production Market Share (2018-2023)

Table 37. China Based Modified Starch for Papermaking Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Modified Starch for Papermaking Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Modified Starch for Papermaking Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Modified Starch for Papermaking Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Modified Starch for Papermaking Production Market Share (2018-2023)

Table 42. Rest of World Based Modified Starch for Papermaking Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Modified Starch for Papermaking Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Modified Starch for Papermaking Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Modified Starch for Papermaking Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Modified Starch for Papermaking Production Market Share (2018-2023)

Table 47. World Modified Starch for Papermaking Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Modified Starch for Papermaking Production by Type (2018-2023) & (Tons)

Table 49. World Modified Starch for Papermaking Production by Type (2024-2029) & (Tons)

Table 50. World Modified Starch for Papermaking Production Value by Type (2018-2023) & (USD Million)

Table 51. World Modified Starch for Papermaking Production Value by Type (2024-2029) & (USD Million)

Table 52. World Modified Starch for Papermaking Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Modified Starch for Papermaking Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Modified Starch for Papermaking Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Modified Starch for Papermaking Production by Application (2018-2023) & (Tons)

Table 56. World Modified Starch for Papermaking Production by Application (2024-2029) & (Tons)

Table 57. World Modified Starch for Papermaking Production Value by Application (2018-2023) & (USD Million)

Table 58. World Modified Starch for Papermaking Production Value by Application (2024-2029) & (USD Million)

Table 59. World Modified Starch for Papermaking Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Modified Starch for Papermaking Average Price by Application

(2024-2029) & (US\$/Ton)

Table 61. Roquette Basic Information, Manufacturing Base and Competitors

Table 62. Roquette Major Business

Table 63. Roquette Modified Starch for Papermaking Product and Services

Table 64. Roquette Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Roquette Recent Developments/Updates

Table 66. Roquette Competitive Strengths & Weaknesses

Table 67. Cargill Basic Information, Manufacturing Base and Competitors

Table 68. Cargill Major Business

Table 69. Cargill Modified Starch for Papermaking Product and Services

Table 70. Cargill Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Cargill Recent Developments/Updates

Table 72. Cargill Competitive Strengths & Weaknesses

Table 73. Ingredion Basic Information, Manufacturing Base and Competitors

Table 74. Ingredion Major Business

Table 75. Ingredion Modified Starch for Papermaking Product and Services

Table 76. Ingredion Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Ingredion Recent Developments/Updates

Table 78. Ingredion Competitive Strengths & Weaknesses

Table 79. Guangxi Nongken Mingyang Biochemical Basic Information, Manufacturing Base and Competitors

Table 80. Guangxi Nongken Mingyang Biochemical Major Business

Table 81. Guangxi Nongken Mingyang Biochemical Modified Starch for Papermaking Product and Services

Table 82. Guangxi Nongken Mingyang Biochemical Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Guangxi Nongken Mingyang Biochemical Recent Developments/Updates

Table 84. Guangxi Nongken Mingyang Biochemical Competitive Strengths & Weaknesses

Table 85. Hangzhou Paper Friends Technology Basic Information, Manufacturing Base and Competitors

Table 86. Hangzhou Paper Friends Technology Major Business

Table 87. Hangzhou Paper Friends Technology Modified Starch for Papermaking

Product and Services

Table 88. Hangzhou Paper Friends Technology Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Hangzhou Paper Friends Technology Recent Developments/Updates

Table 90. Hangzhou Paper Friends Technology Competitive Strengths & Weaknesses

Table 91. Zhucheng Xingmao Corn Development Basic Information, Manufacturing Base and Competitors

Table 92. Zhucheng Xingmao Corn Development Major Business

Table 93. Zhucheng Xingmao Corn Development Modified Starch for Papermaking Product and Services

Table 94. Zhucheng Xingmao Corn Development Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Zhucheng Xingmao Corn Development Recent Developments/Updates

Table 96. Zhucheng Xingmao Corn Development Competitive Strengths & Weaknesses

Table 97. Shandong Xilai Starch Basic Information, Manufacturing Base and Competitors

Table 98. Shandong Xilai Starch Major Business

Table 99. Shandong Xilai Starch Modified Starch for Papermaking Product and Services

Table 100. Shandong Xilai Starch Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Shandong Xilai Starch Recent Developments/Updates

Table 102. Shandong Xilai Starch Competitive Strengths & Weaknesses

Table 103. Shouguang Juneng Golden Corn Basic Information, Manufacturing Base and Competitors

Table 104. Shouguang Juneng Golden Corn Major Business

Table 105. Shouguang Juneng Golden Corn Modified Starch for Papermaking Product and Services

Table 106. Shouguang Juneng Golden Corn Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Shouguang Juneng Golden Corn Recent Developments/Updates

Table 108. Shouguang Juneng Golden Corn Competitive Strengths & Weaknesses

Table 109. Shandong Fuyang Technology Basic Information, Manufacturing Base and Competitors

Table 110. Shandong Fuyang Technology Major Business

Table 111. Shandong Fuyang Technology Modified Starch for Papermaking Product

and Services

Table 112. Shandong Fuyang Technology Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Shandong Fuyang Technology Recent Developments/Updates

Table 114. Shandong Fuyang Technology Competitive Strengths & Weaknesses

Table 115. Guangxi High Source Starch Basic Information, Manufacturing Base and Competitors

Table 116. Guangxi High Source Starch Major Business

Table 117. Guangxi High Source Starch Modified Starch for Papermaking Product and Services

Table 118. Guangxi High Source Starch Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Guangxi High Source Starch Recent Developments/Updates

Table 120. Guangxi High Source Starch Competitive Strengths & Weaknesses

Table 121. Weifang Senrute Basic Information, Manufacturing Base and Competitors

Table 122. Weifang Senrute Major Business

Table 123. Weifang Senrute Modified Starch for Papermaking Product and Services

Table 124. Weifang Senrute Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Weifang Senrute Recent Developments/Updates

Table 126. Weifang Senrute Competitive Strengths & Weaknesses

Table 127. Zhejiang Yizhi Starch Basic Information, Manufacturing Base and Competitors

Table 128. Zhejiang Yizhi Starch Major Business

Table 129. Zhejiang Yizhi Starch Modified Starch for Papermaking Product and Services

Table 130. Zhejiang Yizhi Starch Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Zhejiang Yizhi Starch Recent Developments/Updates

Table 132. Zhejiang Yizhi Starch Competitive Strengths & Weaknesses

Table 133. ASTON Basic Information, Manufacturing Base and Competitors

Table 134. ASTON Major Business

Table 135. ASTON Modified Starch for Papermaking Product and Services

Table 136. ASTON Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 137. ASTON Recent Developments/Updates

Table 138. ASTON Competitive Strengths & Weaknesses

Table 139. S?DST?RKE GMBH Basic Information, Manufacturing Base and Competitors

Table 140. S?DST?RKE GMBH Major Business

Table 141. S?DST?RKE GMBH Modified Starch for Papermaking Product and Services

Table 142. S?DST?RKE GMBH Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. S?DST?RKE GMBH Recent Developments/Updates

Table 144. S?DST?RKE GMBH Competitive Strengths & Weaknesses

Table 145. Galam Basic Information, Manufacturing Base and Competitors

Table 146. Galam Major Business

Table 147. Galam Modified Starch for Papermaking Product and Services

Table 148. Galam Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Galam Recent Developments/Updates

Table 150. Galam Competitive Strengths & Weaknesses

Table 151. Emsland Group Basic Information, Manufacturing Base and Competitors

Table 152. Emsland Group Major Business

Table 153. Emsland Group Modified Starch for Papermaking Product and Services

Table 154. Emsland Group Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Emsland Group Recent Developments/Updates

Table 156. Avebe Basic Information, Manufacturing Base and Competitors

Table 157. Avebe Major Business

Table 158. Avebe Modified Starch for Papermaking Product and Services

Table 159. Avebe Modified Starch for Papermaking Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 160. Global Key Players of Modified Starch for Papermaking Upstream (Raw Materials)

Table 161. Modified Starch for Papermaking Typical Customers

Table 162. Modified Starch for Papermaking Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Modified Starch for Papermaking Picture

Figure 2. World Modified Starch for Papermaking Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Modified Starch for Papermaking Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Modified Starch for Papermaking Production (2018-2029) & (Tons)

Figure 5. World Modified Starch for Papermaking Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Modified Starch for Papermaking Production Value Market Share by Region (2018-2029)

Figure 7. World Modified Starch for Papermaking Production Market Share by Region (2018-2029)

Figure 8. North America Modified Starch for Papermaking Production (2018-2029) & (Tons)

Figure 9. Europe Modified Starch for Papermaking Production (2018-2029) & (Tons)

Figure 10. China Modified Starch for Papermaking Production (2018-2029) & (Tons)

Figure 11. Japan Modified Starch for Papermaking Production (2018-2029) & (Tons)

Figure 12. Modified Starch for Papermaking Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Modified Starch for Papermaking Consumption (2018-2029) & (Tons)

Figure 15. World Modified Starch for Papermaking Consumption Market Share by Region (2018-2029)

Figure 16. United States Modified Starch for Papermaking Consumption (2018-2029) & (Tons)

Figure 17. China Modified Starch for Papermaking Consumption (2018-2029) & (Tons)

Figure 18. Europe Modified Starch for Papermaking Consumption (2018-2029) & (Tons)

Figure 19. Japan Modified Starch for Papermaking Consumption (2018-2029) & (Tons)

Figure 20. South Korea Modified Starch for Papermaking Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Modified Starch for Papermaking Consumption (2018-2029) & (Tons)

Figure 22. India Modified Starch for Papermaking Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Modified Starch for Papermaking by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Modified Starch for

Papermaking Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Modified Starch for Papermaking Markets in 2022

Figure 26. United States VS China: Modified Starch for Papermaking Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Modified Starch for Papermaking Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Modified Starch for Papermaking Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Modified Starch for Papermaking Production Market Share 2022

Figure 30. China Based Manufacturers Modified Starch for Papermaking Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Modified Starch for Papermaking Production Market Share 2022

Figure 32. World Modified Starch for Papermaking Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Modified Starch for Papermaking Production Value Market Share by Type in 2022

Figure 34. Phosphate Starch

Figure 35. Acetate Starch

Figure 36. Oxidized Starch

Figure 37. Cationic Starch

Figure 38. Other

Figure 39. World Modified Starch for Papermaking Production Market Share by Type (2018-2029)

Figure 40. World Modified Starch for Papermaking Production Value Market Share by Type (2018-2029)

Figure 41. World Modified Starch for Papermaking Average Price by Type (2018-2029) & (US\$/Ton)

Figure 42. World Modified Starch for Papermaking Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 43. World Modified Starch for Papermaking Production Value Market Share by Application in 2022

Figure 44. Paper

Figure 45. Paper Board

Figure 46. Others

Figure 47. World Modified Starch for Papermaking Production Market Share by Application (2018-2029)

Figure 48. World Modified Starch for Papermaking Production Value Market Share by Application (2018-2029)

Figure 49. World Modified Starch for Papermaking Average Price by Application (2018-2029) & (US\$/Ton)

Figure 50. Modified Starch for Papermaking Industry Chain

Figure 51. Modified Starch for Papermaking Procurement Model

Figure 52. Modified Starch for Papermaking Sales Model

Figure 53. Modified Starch for Papermaking Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Modified Starch for Papermaking Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GEF724877EF0EN.html>

Price: US\$ 4,480.00 (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/GEF724877EF0EN.html>

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**

Customer signature _____

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

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