

Global Silk Fibroin (SF) Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GDC3FE7FABC6EN.html>

Date: November 2023

Pages: 128

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

ID: GDC3FE7FABC6EN

Abstracts

The global Silk Fibroin (SF) market size is expected to reach \$ 45 million by 2029, rising at a market growth of 5.9% CAGR during the forecast period (2023-2029).

Global 5 largest manufacturers of Silk Fibroin (SF) are Croda, Hangzhou Lin Ran Bio-tech, Huzhou Xintiansi Bio-tech, LANXESS and Seidecosa, which make up about 58%. Among them, Croda is the leader with about 18% market share.

China is the largest market, with a share over 35%, followed by Europe and North America, with the share about 32% and 10%. In terms of product type, Silk Peptide occupy the largest share of the total market, about 40%. And in terms of application, the largest application is Cosmetic & Personal Care, followed by Biomedical and Supplements.

Silk fibroin is a nature biomaterial derived from cocoon and silk. Studies have found that silk fibroin have the advantages of green processing, excellent biocompatibility, high molecular weight, and tissue repair characteristic.

This report studies the global Silk Fibroin (SF) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Silk Fibroin (SF), 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 Silk Fibroin (SF) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Silk Fibroin (SF) total production and demand, 2018-2029, (MT)

Global Silk Fibroin (SF) total production value, 2018-2029, (USD Million)

Global Silk Fibroin (SF) production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (MT)

Global Silk Fibroin (SF) consumption by region & country, CAGR, 2018-2029 & (MT)

U.S. VS China: Silk Fibroin (SF) domestic production, consumption, key domestic manufacturers and share

Global Silk Fibroin (SF) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (MT)

Global Silk Fibroin (SF) production by Type, production, value, CAGR, 2018-2029, (USD Million) & (MT)

Global Silk Fibroin (SF) production by Application production, value, CAGR, 2018-2029, (USD Million) & (MT).

This reports profiles key players in the global Silk Fibroin (SF) 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 Huzhou Xintiansi Bio-tech, LANXESS, Croda, Huzhou Xintiansi Bio-tech, Zhejiang Xingyue Biotechnology, Chongqing Haifan Biochemical, Zhejiang Silk Seekers, Seidecosa and Suzhou Suhao Bio, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Silk Fibroin (SF) market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (MT) and average price (USD/Kg) 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 Silk Fibroin (SF) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Silk Fibroin (SF) Market, Segmentation by Type

Silk Fibroin Powder

Silk Amino Acids

Silk Peptide

Global Silk Fibroin (SF) Market, Segmentation by Application

Cosmetic & Personal Care

Biomedical

Supplements

Companies Profiled:

Huzhou Xintiansi Bio-tech

LANXESS

Croda

Huzhou Xintiansi Bio-tech

Zhejiang Xingyue Biotechnology

Chongqing Haifan Biochemical

Zhejiang Silk Seekers

Seidecosa

Suzhou Suhao Bio

Caresilk

Kelisema Srl

Key Questions Answered

1. How big is the global Silk Fibroin (SF) market?
2. What is the demand of the global Silk Fibroin (SF) market?
3. What is the year over year growth of the global Silk Fibroin (SF) market?
4. What is the production and production value of the global Silk Fibroin (SF) market?
5. Who are the key producers in the global Silk Fibroin (SF) market?

Contents

1 SUPPLY SUMMARY

- 1.1 Silk Fibroin (SF) Introduction
- 1.2 World Silk Fibroin (SF) Supply & Forecast
 - 1.2.1 World Silk Fibroin (SF) Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Silk Fibroin (SF) Production (2018-2029)
 - 1.2.3 World Silk Fibroin (SF) Pricing Trends (2018-2029)
- 1.3 World Silk Fibroin (SF) Production by Region (Based on Production Site)
 - 1.3.1 World Silk Fibroin (SF) Production Value by Region (2018-2029)
 - 1.3.2 World Silk Fibroin (SF) Production by Region (2018-2029)
 - 1.3.3 World Silk Fibroin (SF) Average Price by Region (2018-2029)
 - 1.3.4 Europe Silk Fibroin (SF) Production (2018-2029)
 - 1.3.5 China Silk Fibroin (SF) Production (2018-2029)
 - 1.3.6 India Silk Fibroin (SF) Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Silk Fibroin (SF) Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Silk Fibroin (SF) Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Silk Fibroin (SF) Demand (2018-2029)
- 2.2 World Silk Fibroin (SF) Consumption by Region
 - 2.2.1 World Silk Fibroin (SF) Consumption by Region (2018-2023)
 - 2.2.2 World Silk Fibroin (SF) Consumption Forecast by Region (2024-2029)
- 2.3 United States Silk Fibroin (SF) Consumption (2018-2029)
- 2.4 China Silk Fibroin (SF) Consumption (2018-2029)
- 2.5 Europe Silk Fibroin (SF) Consumption (2018-2029)
- 2.6 Japan Silk Fibroin (SF) Consumption (2018-2029)
- 2.7 South Korea Silk Fibroin (SF) Consumption (2018-2029)
- 2.8 ASEAN Silk Fibroin (SF) Consumption (2018-2029)
- 2.9 India Silk Fibroin (SF) Consumption (2018-2029)

3 WORLD SILK FIBROIN (SF) MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Silk Fibroin (SF) Production Value by Manufacturer (2018-2023)
- 3.2 World Silk Fibroin (SF) Production by Manufacturer (2018-2023)

- 3.3 World Silk Fibroin (SF) Average Price by Manufacturer (2018-2023)
- 3.4 Silk Fibroin (SF) Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Silk Fibroin (SF) Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Silk Fibroin (SF) in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Silk Fibroin (SF) in 2022
- 3.6 Silk Fibroin (SF) Market: Overall Company Footprint Analysis
 - 3.6.1 Silk Fibroin (SF) Market: Region Footprint
 - 3.6.2 Silk Fibroin (SF) Market: Company Product Type Footprint
 - 3.6.3 Silk Fibroin (SF) 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: Silk Fibroin (SF) Production Value Comparison
 - 4.1.1 United States VS China: Silk Fibroin (SF) Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Silk Fibroin (SF) Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Silk Fibroin (SF) Production Comparison
 - 4.2.1 United States VS China: Silk Fibroin (SF) Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Silk Fibroin (SF) Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Silk Fibroin (SF) Consumption Comparison
 - 4.3.1 United States VS China: Silk Fibroin (SF) Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Silk Fibroin (SF) Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Silk Fibroin (SF) Manufacturers and Market Share, 2018-2023
 - 4.4.1 United States Based Silk Fibroin (SF) Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers Silk Fibroin (SF) Production Value (2018-2023)

- 4.4.3 United States Based Manufacturers Silk Fibroin (SF) Production (2018-2023)
- 4.5 China Based Silk Fibroin (SF) Manufacturers and Market Share
 - 4.5.1 China Based Silk Fibroin (SF) Manufacturers, Headquarters and Production Site (Province, Country)
 - 4.5.2 China Based Manufacturers Silk Fibroin (SF) Production Value (2018-2023)
 - 4.5.3 China Based Manufacturers Silk Fibroin (SF) Production (2018-2023)
- 4.6 Rest of World Based Silk Fibroin (SF) Manufacturers and Market Share, 2018-2023
 - 4.6.1 Rest of World Based Silk Fibroin (SF) Manufacturers, Headquarters and Production Site (State, Country)
 - 4.6.2 Rest of World Based Manufacturers Silk Fibroin (SF) Production Value (2018-2023)
 - 4.6.3 Rest of World Based Manufacturers Silk Fibroin (SF) Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Silk Fibroin (SF) Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 Silk Fibroin Powder
 - 5.2.2 Silk Amino Acids
 - 5.2.3 Silk Peptide
- 5.3 Market Segment by Type
 - 5.3.1 World Silk Fibroin (SF) Production by Type (2018-2029)
 - 5.3.2 World Silk Fibroin (SF) Production Value by Type (2018-2029)
 - 5.3.3 World Silk Fibroin (SF) Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

- 6.1 World Silk Fibroin (SF) Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 Cosmetic & Personal Care
 - 6.2.2 Biomedical
 - 6.2.3 Supplements
- 6.3 Market Segment by Application
 - 6.3.1 World Silk Fibroin (SF) Production by Application (2018-2029)
 - 6.3.2 World Silk Fibroin (SF) Production Value by Application (2018-2029)
 - 6.3.3 World Silk Fibroin (SF) Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Huzhou Xintiansi Bio-tech

7.1.1 Huzhou Xintiansi Bio-tech Details

7.1.2 Huzhou Xintiansi Bio-tech Major Business

7.1.3 Huzhou Xintiansi Bio-tech Silk Fibroin (SF) Product and Services

7.1.4 Huzhou Xintiansi Bio-tech Silk Fibroin (SF) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Huzhou Xintiansi Bio-tech Recent Developments/Updates

7.1.6 Huzhou Xintiansi Bio-tech Competitive Strengths & Weaknesses

7.2 LANXESS

7.2.1 LANXESS Details

7.2.2 LANXESS Major Business

7.2.3 LANXESS Silk Fibroin (SF) Product and Services

7.2.4 LANXESS Silk Fibroin (SF) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 LANXESS Recent Developments/Updates

7.2.6 LANXESS Competitive Strengths & Weaknesses

7.3 Croda

7.3.1 Croda Details

7.3.2 Croda Major Business

7.3.3 Croda Silk Fibroin (SF) Product and Services

7.3.4 Croda Silk Fibroin (SF) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Croda Recent Developments/Updates

7.3.6 Croda Competitive Strengths & Weaknesses

7.4 Huzhou Xintiansi Bio-tech

7.4.1 Huzhou Xintiansi Bio-tech Details

7.4.2 Huzhou Xintiansi Bio-tech Major Business

7.4.3 Huzhou Xintiansi Bio-tech Silk Fibroin (SF) Product and Services

7.4.4 Huzhou Xintiansi Bio-tech Silk Fibroin (SF) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Huzhou Xintiansi Bio-tech Recent Developments/Updates

7.4.6 Huzhou Xintiansi Bio-tech Competitive Strengths & Weaknesses

7.5 Zhejiang Xingyue Biotechnology

7.5.1 Zhejiang Xingyue Biotechnology Details

7.5.2 Zhejiang Xingyue Biotechnology Major Business

7.5.3 Zhejiang Xingyue Biotechnology Silk Fibroin (SF) Product and Services

7.5.4 Zhejiang Xingyue Biotechnology Silk Fibroin (SF) Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.5.5 Zhejiang Xingyue Biotechnology Recent Developments/Updates
- 7.5.6 Zhejiang Xingyue Biotechnology Competitive Strengths & Weaknesses
- 7.6 Chongqing Haifan Biochemical
 - 7.6.1 Chongqing Haifan Biochemical Details
 - 7.6.2 Chongqing Haifan Biochemical Major Business
 - 7.6.3 Chongqing Haifan Biochemical Silk Fibroin (SF) Product and Services
 - 7.6.4 Chongqing Haifan Biochemical Silk Fibroin (SF) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Chongqing Haifan Biochemical Recent Developments/Updates
 - 7.6.6 Chongqing Haifan Biochemical Competitive Strengths & Weaknesses
- 7.7 Zhejiang Silk Seekers
 - 7.7.1 Zhejiang Silk Seekers Details
 - 7.7.2 Zhejiang Silk Seekers Major Business
 - 7.7.3 Zhejiang Silk Seekers Silk Fibroin (SF) Product and Services
 - 7.7.4 Zhejiang Silk Seekers Silk Fibroin (SF) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Zhejiang Silk Seekers Recent Developments/Updates
 - 7.7.6 Zhejiang Silk Seekers Competitive Strengths & Weaknesses
- 7.8 Seidecosa
 - 7.8.1 Seidecosa Details
 - 7.8.2 Seidecosa Major Business
 - 7.8.3 Seidecosa Silk Fibroin (SF) Product and Services
 - 7.8.4 Seidecosa Silk Fibroin (SF) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Seidecosa Recent Developments/Updates
 - 7.8.6 Seidecosa Competitive Strengths & Weaknesses
- 7.9 Suzhou Suhao Bio
 - 7.9.1 Suzhou Suhao Bio Details
 - 7.9.2 Suzhou Suhao Bio Major Business
 - 7.9.3 Suzhou Suhao Bio Silk Fibroin (SF) Product and Services
 - 7.9.4 Suzhou Suhao Bio Silk Fibroin (SF) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Suzhou Suhao Bio Recent Developments/Updates
 - 7.9.6 Suzhou Suhao Bio Competitive Strengths & Weaknesses
- 7.10 Caresilk
 - 7.10.1 Caresilk Details
 - 7.10.2 Caresilk Major Business
 - 7.10.3 Caresilk Silk Fibroin (SF) Product and Services
 - 7.10.4 Caresilk Silk Fibroin (SF) Production, Price, Value, Gross Margin and Market

Share (2018-2023)

7.10.5 Caresilk Recent Developments/Updates

7.10.6 Caresilk Competitive Strengths & Weaknesses

7.11 Kelisema Srl

7.11.1 Kelisema Srl Details

7.11.2 Kelisema Srl Major Business

7.11.3 Kelisema Srl Silk Fibroin (SF) Product and Services

7.11.4 Kelisema Srl Silk Fibroin (SF) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Kelisema Srl Recent Developments/Updates

7.11.6 Kelisema Srl Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Silk Fibroin (SF) Industry Chain

8.2 Silk Fibroin (SF) Upstream Analysis

8.2.1 Silk Fibroin (SF) Core Raw Materials

8.2.2 Main Manufacturers of Silk Fibroin (SF) Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Silk Fibroin (SF) Production Mode

8.6 Silk Fibroin (SF) Procurement Model

8.7 Silk Fibroin (SF) Industry Sales Model and Sales Channels

8.7.1 Silk Fibroin (SF) Sales Model

8.7.2 Silk Fibroin (SF) 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 Silk Fibroin (SF) Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Silk Fibroin (SF) Production Value by Region (2018-2023) & (USD Million)

Table 3. World Silk Fibroin (SF) Production Value by Region (2024-2029) & (USD Million)

Table 4. World Silk Fibroin (SF) Production Value Market Share by Region (2018-2023)

Table 5. World Silk Fibroin (SF) Production Value Market Share by Region (2024-2029)

Table 6. World Silk Fibroin (SF) Production by Region (2018-2023) & (MT)

Table 7. World Silk Fibroin (SF) Production by Region (2024-2029) & (MT)

Table 8. World Silk Fibroin (SF) Production Market Share by Region (2018-2023)

Table 9. World Silk Fibroin (SF) Production Market Share by Region (2024-2029)

Table 10. World Silk Fibroin (SF) Average Price by Region (2018-2023) & (USD/Kg)

Table 11. World Silk Fibroin (SF) Average Price by Region (2024-2029) & (USD/Kg)

Table 12. Silk Fibroin (SF) Major Market Trends

Table 13. World Silk Fibroin (SF) Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (MT)

Table 14. World Silk Fibroin (SF) Consumption by Region (2018-2023) & (MT)

Table 15. World Silk Fibroin (SF) Consumption Forecast by Region (2024-2029) & (MT)

Table 16. World Silk Fibroin (SF) Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Silk Fibroin (SF) Producers in 2022

Table 18. World Silk Fibroin (SF) Production by Manufacturer (2018-2023) & (MT)

Table 19. Production Market Share of Key Silk Fibroin (SF) Producers in 2022

Table 20. World Silk Fibroin (SF) Average Price by Manufacturer (2018-2023) & (USD/Kg)

Table 21. Global Silk Fibroin (SF) Company Evaluation Quadrant

Table 22. World Silk Fibroin (SF) Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Silk Fibroin (SF) Production Site of Key Manufacturer

Table 24. Silk Fibroin (SF) Market: Company Product Type Footprint

Table 25. Silk Fibroin (SF) Market: Company Product Application Footprint

Table 26. Silk Fibroin (SF) Competitive Factors

Table 27. Silk Fibroin (SF) New Entrant and Capacity Expansion Plans

Table 28. Silk Fibroin (SF) Mergers & Acquisitions Activity

Table 29. United States VS China Silk Fibroin (SF) Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Silk Fibroin (SF) Production Comparison, (2018 & 2022 & 2029) & (MT)

Table 31. United States VS China Silk Fibroin (SF) Consumption Comparison, (2018 & 2022 & 2029) & (MT)

Table 32. United States Based Silk Fibroin (SF) Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Silk Fibroin (SF) Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Silk Fibroin (SF) Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Silk Fibroin (SF) Production (2018-2023) & (MT)

Table 36. United States Based Manufacturers Silk Fibroin (SF) Production Market Share (2018-2023)

Table 37. China Based Silk Fibroin (SF) Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Silk Fibroin (SF) Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Silk Fibroin (SF) Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Silk Fibroin (SF) Production (2018-2023) & (MT)

Table 41. China Based Manufacturers Silk Fibroin (SF) Production Market Share (2018-2023)

Table 42. Rest of World Based Silk Fibroin (SF) Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Silk Fibroin (SF) Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Silk Fibroin (SF) Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Silk Fibroin (SF) Production (2018-2023) & (MT)

Table 46. Rest of World Based Manufacturers Silk Fibroin (SF) Production Market Share (2018-2023)

Table 47. World Silk Fibroin (SF) Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Silk Fibroin (SF) Production by Type (2018-2023) & (MT)

Table 49. World Silk Fibroin (SF) Production by Type (2024-2029) & (MT)

Table 50. World Silk Fibroin (SF) Production Value by Type (2018-2023) & (USD Million)

Table 51. World Silk Fibroin (SF) Production Value by Type (2024-2029) & (USD Million)

Table 52. World Silk Fibroin (SF) Average Price by Type (2018-2023) & (USD/Kg)

Table 53. World Silk Fibroin (SF) Average Price by Type (2024-2029) & (USD/Kg)

Table 54. World Silk Fibroin (SF) Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Silk Fibroin (SF) Production by Application (2018-2023) & (MT)

Table 56. World Silk Fibroin (SF) Production by Application (2024-2029) & (MT)

Table 57. World Silk Fibroin (SF) Production Value by Application (2018-2023) & (USD Million)

Table 58. World Silk Fibroin (SF) Production Value by Application (2024-2029) & (USD Million)

Table 59. World Silk Fibroin (SF) Average Price by Application (2018-2023) & (USD/Kg)

Table 60. World Silk Fibroin (SF) Average Price by Application (2024-2029) & (USD/Kg)

Table 61. Huzhou Xintiansi Bio-tech Basic Information, Manufacturing Base and Competitors

Table 62. Huzhou Xintiansi Bio-tech Major Business

Table 63. Huzhou Xintiansi Bio-tech Silk Fibroin (SF) Product and Services

Table 64. Huzhou Xintiansi Bio-tech Silk Fibroin (SF) Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Huzhou Xintiansi Bio-tech Recent Developments/Updates

Table 66. Huzhou Xintiansi Bio-tech Competitive Strengths & Weaknesses

Table 67. LANXESS Basic Information, Manufacturing Base and Competitors

Table 68. LANXESS Major Business

Table 69. LANXESS Silk Fibroin (SF) Product and Services

Table 70. LANXESS Silk Fibroin (SF) Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. LANXESS Recent Developments/Updates

Table 72. LANXESS Competitive Strengths & Weaknesses

Table 73. Croda Basic Information, Manufacturing Base and Competitors

Table 74. Croda Major Business

Table 75. Croda Silk Fibroin (SF) Product and Services

Table 76. Croda Silk Fibroin (SF) Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Croda Recent Developments/Updates

Table 78. Croda Competitive Strengths & Weaknesses

Table 79. Huzhou Xintiansi Bio-tech Basic Information, Manufacturing Base and

Competitors

Table 80. Huzhou Xintiansi Bio-tech Major Business

Table 81. Huzhou Xintiansi Bio-tech Silk Fibroin (SF) Product and Services

Table 82. Huzhou Xintiansi Bio-tech Silk Fibroin (SF) Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Huzhou Xintiansi Bio-tech Recent Developments/Updates

Table 84. Huzhou Xintiansi Bio-tech Competitive Strengths & Weaknesses

Table 85. Zhejiang Xingyue Biotechnology Basic Information, Manufacturing Base and Competitors

Table 86. Zhejiang Xingyue Biotechnology Major Business

Table 87. Zhejiang Xingyue Biotechnology Silk Fibroin (SF) Product and Services

Table 88. Zhejiang Xingyue Biotechnology Silk Fibroin (SF) Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Zhejiang Xingyue Biotechnology Recent Developments/Updates

Table 90. Zhejiang Xingyue Biotechnology Competitive Strengths & Weaknesses

Table 91. Chongqing Haifan Biochemical Basic Information, Manufacturing Base and Competitors

Table 92. Chongqing Haifan Biochemical Major Business

Table 93. Chongqing Haifan Biochemical Silk Fibroin (SF) Product and Services

Table 94. Chongqing Haifan Biochemical Silk Fibroin (SF) Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Chongqing Haifan Biochemical Recent Developments/Updates

Table 96. Chongqing Haifan Biochemical Competitive Strengths & Weaknesses

Table 97. Zhejiang Silk Seekers Basic Information, Manufacturing Base and Competitors

Table 98. Zhejiang Silk Seekers Major Business

Table 99. Zhejiang Silk Seekers Silk Fibroin (SF) Product and Services

Table 100. Zhejiang Silk Seekers Silk Fibroin (SF) Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Zhejiang Silk Seekers Recent Developments/Updates

Table 102. Zhejiang Silk Seekers Competitive Strengths & Weaknesses

Table 103. Seidecosa Basic Information, Manufacturing Base and Competitors

Table 104. Seidecosa Major Business

Table 105. Seidecosa Silk Fibroin (SF) Product and Services

Table 106. Seidecosa Silk Fibroin (SF) Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Seidecosa Recent Developments/Updates

- Table 108. Seidecosa Competitive Strengths & Weaknesses
- Table 109. Suzhou Suhao Bio Basic Information, Manufacturing Base and Competitors
- Table 110. Suzhou Suhao Bio Major Business
- Table 111. Suzhou Suhao Bio Silk Fibroin (SF) Product and Services
- Table 112. Suzhou Suhao Bio Silk Fibroin (SF) Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Suzhou Suhao Bio Recent Developments/Updates
- Table 114. Suzhou Suhao Bio Competitive Strengths & Weaknesses
- Table 115. Caresilk Basic Information, Manufacturing Base and Competitors
- Table 116. Caresilk Major Business
- Table 117. Caresilk Silk Fibroin (SF) Product and Services
- Table 118. Caresilk Silk Fibroin (SF) Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Caresilk Recent Developments/Updates
- Table 120. Kelisema Srl Basic Information, Manufacturing Base and Competitors
- Table 121. Kelisema Srl Major Business
- Table 122. Kelisema Srl Silk Fibroin (SF) Product and Services
- Table 123. Kelisema Srl Silk Fibroin (SF) Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 124. Global Key Players of Silk Fibroin (SF) Upstream (Raw Materials)
- Table 125. Silk Fibroin (SF) Typical Customers
- Table 126. Silk Fibroin (SF) Typical Distributors

LIST OF FIGURE

- Figure 1. Silk Fibroin (SF) Picture
- Figure 2. World Silk Fibroin (SF) Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Silk Fibroin (SF) Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Silk Fibroin (SF) Production (2018-2029) & (MT)
- Figure 5. World Silk Fibroin (SF) Average Price (2018-2029) & (USD/Kg)
- Figure 6. World Silk Fibroin (SF) Production Value Market Share by Region (2018-2029)
- Figure 7. World Silk Fibroin (SF) Production Market Share by Region (2018-2029)
- Figure 8. Europe Silk Fibroin (SF) Production (2018-2029) & (MT)
- Figure 9. China Silk Fibroin (SF) Production (2018-2029) & (MT)
- Figure 10. India Silk Fibroin (SF) Production (2018-2029) & (MT)
- Figure 11. Silk Fibroin (SF) Market Drivers
- Figure 12. Factors Affecting Demand
- Figure 13. World Silk Fibroin (SF) Consumption (2018-2029) & (MT)

- Figure 14. World Silk Fibroin (SF) Consumption Market Share by Region (2018-2029)
- Figure 15. United States Silk Fibroin (SF) Consumption (2018-2029) & (MT)
- Figure 16. China Silk Fibroin (SF) Consumption (2018-2029) & (MT)
- Figure 17. Europe Silk Fibroin (SF) Consumption (2018-2029) & (MT)
- Figure 18. Japan Silk Fibroin (SF) Consumption (2018-2029) & (MT)
- Figure 19. South Korea Silk Fibroin (SF) Consumption (2018-2029) & (MT)
- Figure 20. ASEAN Silk Fibroin (SF) Consumption (2018-2029) & (MT)
- Figure 21. India Silk Fibroin (SF) Consumption (2018-2029) & (MT)
- Figure 22. Producer Shipments of Silk Fibroin (SF) by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 23. Global Four-firm Concentration Ratios (CR4) for Silk Fibroin (SF) Markets in 2022
- Figure 24. Global Four-firm Concentration Ratios (CR8) for Silk Fibroin (SF) Markets in 2022
- Figure 25. United States VS China: Silk Fibroin (SF) Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 26. United States VS China: Silk Fibroin (SF) Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: Silk Fibroin (SF) Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States Based Manufacturers Silk Fibroin (SF) Production Market Share 2022
- Figure 29. China Based Manufacturers Silk Fibroin (SF) Production Market Share 2022
- Figure 30. Rest of World Based Manufacturers Silk Fibroin (SF) Production Market Share 2022
- Figure 31. World Silk Fibroin (SF) Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 32. World Silk Fibroin (SF) Production Value Market Share by Type in 2022
- Figure 33. Silk Fibroin Powder
- Figure 34. Silk Amino Acids
- Figure 35. Silk Peptide
- Figure 36. World Silk Fibroin (SF) Production Market Share by Type (2018-2029)
- Figure 37. World Silk Fibroin (SF) Production Value Market Share by Type (2018-2029)
- Figure 38. World Silk Fibroin (SF) Average Price by Type (2018-2029) & (USD/Kg)
- Figure 39. World Silk Fibroin (SF) Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 40. World Silk Fibroin (SF) Production Value Market Share by Application in 2022
- Figure 41. Cosmetic & Personal Care

Figure 42. Biomedical

Figure 43. Supplements

Figure 44. World Silk Fibroin (SF) Production Market Share by Application (2018-2029)

Figure 45. World Silk Fibroin (SF) Production Value Market Share by Application (2018-2029)

Figure 46. World Silk Fibroin (SF) Average Price by Application (2018-2029) & (USD/Kg)

Figure 47. Silk Fibroin (SF) Industry Chain

Figure 48. Silk Fibroin (SF) Procurement Model

Figure 49. Silk Fibroin (SF) Sales Model

Figure 50. Silk Fibroin (SF) Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

I would like to order

Product name: Global Silk Fibroin (SF) Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GDC3FE7FABC6EN.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/GDC3FE7FABC6EN.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