

# Recombinant Spider Silk Fiber Global Market Insights 2024, Analysis and Forecast to 2029, by Manufacturers, Regions, Technology, Application

<https://marketpublishers.com/r/R917E2CED244EN.html>

Date: March 2024

Pages: 78

Price: US\$ 3,200.00 (Single User License)

ID: R917E2CED244EN

## Abstracts

This report describes the global market size of Recombinant Spider Silk Fiber from 2019 to 2023 and its CAGR from 2019 to 2023, and also forecasts its market size to the end of 2029 and its CAGR from 2024 to 2029.

For geography segment, regional supply, demand, major players, price is presented from 2019 to 2029. This report cover following regions:

North America

South America

Asia & Pacific

Europe

MEA

The key countries for each regions are also included such as United States, China, Japan, India, Korea, ASEAN, Germany, France, UK, Italy, Spain, CIS, and Brazil etc.

For competitor segment, the report include global key players of Recombinant Spider Silk Fiber as well as some small players. The information for each competitor include:

Company Profile

Main Business Information

SWOT Analysis

Production Capacity, Poduction Volume, Revenue, Price and Gross Margin

Market Share

Applications Segment:

Military

Industrial  
Consumer

Companies Covered:

Bolt Threads Inc.

Spiber Inc.

AMSilk

Kraig Biocraft Laboratories

etc.

Please ask for sample pages for full companies list

Base Year: 2024

Historical Data: from 2019 to 2023

Forecast Data: from 2024 to 2029

Any special requirements about this report, please let us know and we can provide custom report.

## Contents

### **CHAPTER 1 EXECUTIVE SUMMARY**

### **CHAPTER 2 ABBREVIATION AND ACRONYMS**

### **CHAPTER 3 PREFACE**

- 3.1 Research Scope
- 3.2 Research Sources
  - 3.2.1 Data Sources
  - 3.2.2 Assumptions
- 3.3 Research Method

### **CHAPTER 4 MARKET LANDSCAPE**

- 4.1 Market Overview
- 4.2 Classification/Types
- 4.3 Application/End Users

### **CHAPTER 5 MARKET TREND ANALYSIS**

- 5.1 Introduction
- 5.2 Drivers
- 5.3 Restraints
- 5.4 Opportunities
- 5.5 Threats

### **CHAPTER 6 INDUSTRY CHAIN ANALYSIS**

- 6.1 Upstream/Suppliers Analysis
- 6.2 Recombinant Spider Silk Fiber Analysis
  - 6.2.1 Technology Analysis
  - 6.2.2 Cost Analysis
  - 6.2.3 Market Channel Analysis
- 6.3 Downstream Buyers/End Users

### **CHAPTER 7 LATEST MARKET DYNAMICS**

- 7.1 Latest News
- 7.2 Merger and Acquisition
- 7.3 Planned/Future Project
- 7.4 Policy Dynamics

## **CHAPTER 8 TRADING ANALYSIS**

- 8.1 Export of Recombinant Spider Silk Fiber by Region
- 8.2 Import of Recombinant Spider Silk Fiber by Region
- 8.3 Balance of Trade

## **CHAPTER 9 HISTORICAL AND FORECAST RECOMBINANT SPIDER SILK FIBER MARKET IN NORTH AMERICA (2019-2029)**

- 9.1 Recombinant Spider Silk Fiber Market Size
- 9.2 Recombinant Spider Silk Fiber Demand by End Use
- 9.3 Competition by Players/Suppliers
- 9.4 Type Segmentation and Price
- 9.5 Key Countries Analysis
  - 9.5.1 United States
  - 9.5.2 Canada
  - 9.5.3 Mexico

## **CHAPTER 10 HISTORICAL AND FORECAST RECOMBINANT SPIDER SILK FIBER MARKET IN SOUTH AMERICA (2019-2029)**

- 10.1 Recombinant Spider Silk Fiber Market Size
- 10.2 Recombinant Spider Silk Fiber Demand by End Use
- 10.3 Competition by Players/Suppliers
- 10.4 Type Segmentation and Price
- 10.5 Key Countries Analysis
  - 10.5.1 Brazil
  - 10.5.2 Argentina
  - 10.5.3 Chile
  - 10.5.4 Peru

## **CHAPTER 11 HISTORICAL AND FORECAST RECOMBINANT SPIDER SILK FIBER MARKET IN ASIA & PACIFIC (2019-2029)**

- 11.1 Recombinant Spider Silk Fiber Market Size
- 11.2 Recombinant Spider Silk Fiber Demand by End Use
- 11.3 Competition by Players/Suppliers
- 11.4 Type Segmentation and Price
- 11.5 Key Countries Analysis
  - 11.5.1 China
  - 11.5.2 India
  - 11.5.3 Japan
  - 11.5.4 South Korea
  - 11.5.5 Southeast Asia
  - 11.5.6 Australia

## **CHAPTER 12 HISTORICAL AND FORECAST RECOMBINANT SPIDER SILK FIBER MARKET IN EUROPE (2019-2029)**

- 12.1 Recombinant Spider Silk Fiber Market Size
- 12.2 Recombinant Spider Silk Fiber Demand by End Use
- 12.3 Competition by Players/Suppliers
- 12.4 Type Segmentation and Price
- 12.5 Key Countries Analysis
  - 12.5.1 Germany
  - 12.5.2 France
  - 12.5.3 United Kingdom
  - 12.5.4 Italy
  - 12.5.5 Spain
  - 12.5.6 Belgium
  - 12.5.7 Netherlands
  - 12.5.8 Austria
  - 12.5.9 Poland
  - 12.5.10 Russia

## **CHAPTER 13 HISTORICAL AND FORECAST RECOMBINANT SPIDER SILK FIBER MARKET IN MEA (2019-2029)**

- 13.1 Recombinant Spider Silk Fiber Market Size
- 13.2 Recombinant Spider Silk Fiber Demand by End Use
- 13.3 Competition by Players/Suppliers
- 13.4 Type Segmentation and Price
- 13.5 Key Countries Analysis

- 13.5.1 Egypt
- 13.5.2 Israel
- 13.5.3 South Africa
- 13.5.4 Gulf Cooperation Council Countries
- 13.5.5 Turkey

## **CHAPTER 14 SUMMARY FOR GLOBAL RECOMBINANT SPIDER SILK FIBER MARKET (2019-2024)**

- 14.1 Recombinant Spider Silk Fiber Market Size
- 14.2 Recombinant Spider Silk Fiber Demand by End Use
- 14.3 Competition by Players/Suppliers
- 14.4 Type Segmentation and Price

## **CHAPTER 15 GLOBAL RECOMBINANT SPIDER SILK FIBER MARKET FORECAST (2024-2029)**

- 15.1 Recombinant Spider Silk Fiber Market Size Forecast
- 15.2 Recombinant Spider Silk Fiber Demand Forecast
- 15.3 Competition by Players/Suppliers
- 15.4 Type Segmentation and Price Forecast

## **CHAPTER 16 ANALYSIS OF GLOBAL KEY VENDORS**

- 16.1 Bolt Threads Inc.
  - 16.1.1 Company Profile
  - 16.1.2 Main Business and Recombinant Spider Silk Fiber Information
  - 16.1.3 SWOT Analysis of Bolt Threads Inc.
  - 16.1.4 Bolt Threads Inc. Recombinant Spider Silk Fiber Sales, Revenue, Price and Gross Margin (2019-2024)
- 16.2 Spiber Inc.
  - 16.2.1 Company Profile
  - 16.2.2 Main Business and Recombinant Spider Silk Fiber Information
  - 16.2.3 SWOT Analysis of Spiber Inc.
  - 16.2.4 Spiber Inc. Recombinant Spider Silk Fiber Sales, Revenue, Price and Gross Margin (2019-2024)
- 16.3 AMSilk
  - 16.3.1 Company Profile
  - 16.3.2 Main Business and Recombinant Spider Silk Fiber Information

16.3.3 SWOT Analysis of AMSilk

16.3.4 AMSilk Recombinant Spider Silk Fiber Sales, Revenue, Price and Gross Margin (2019-2024)

16.4 Kraig Biocraft Laboratories

16.4.1 Company Profile

16.4.2 Main Business and Recombinant Spider Silk Fiber Information

16.4.3 SWOT Analysis of Kraig Biocraft Laboratories

16.4.4 Kraig Biocraft Laboratories Recombinant Spider Silk Fiber Sales, Revenue, Price and Gross Margin (2019-2024)

Please ask for sample pages for full companies list

## List Of Tables

### LIST OF TABLES AND FIGURES

- Table Abbreviation and Acronyms List
- Table Research Scope of Recombinant Spider Silk Fiber Report
- Table Data Sources of Recombinant Spider Silk Fiber Report
- Table Major Assumptions of Recombinant Spider Silk Fiber Report
- Figure Market Size Estimated Method
- Figure Major Forecasting Factors
- Figure Recombinant Spider Silk Fiber Picture
- Table Recombinant Spider Silk Fiber Classification
- Table Recombinant Spider Silk Fiber Applications List
- Table Drivers of Recombinant Spider Silk Fiber Market
- Table Restraints of Recombinant Spider Silk Fiber Market
- Table Opportunities of Recombinant Spider Silk Fiber Market
- Table Threats of Recombinant Spider Silk Fiber Market
- Table Raw Materials Suppliers List
- Table Different Production Methods of Recombinant Spider Silk Fiber
- Table Cost Structure Analysis of Recombinant Spider Silk Fiber
- Table Key End Users List
- Table Latest News of Recombinant Spider Silk Fiber Market
- Table Merger and Acquisition List
- Table Planned/Future Project of Recombinant Spider Silk Fiber Market
- Table Policy of Recombinant Spider Silk Fiber Market
- Table 2019-2029 Regional Export of Recombinant Spider Silk Fiber
- Table 2019-2029 Regional Import of Recombinant Spider Silk Fiber
- Table 2019-2029 Regional Trade Balance
- Figure 2019-2029 Regional Trade Balance
- Table 2019-2029 North America Recombinant Spider Silk Fiber Market Size and Market Volume List
- Figure 2019-2029 North America Recombinant Spider Silk Fiber Market Size and CAGR
- Figure 2019-2029 North America Recombinant Spider Silk Fiber Market Volume and CAGR
- Table 2019-2029 North America Recombinant Spider Silk Fiber Demand List by Application
- Table 2019-2024 North America Recombinant Spider Silk Fiber Key Players Sales List
- Table 2019-2024 North America Recombinant Spider Silk Fiber Key Players Market



## Share List

Table 2019-2029 North America Recombinant Spider Silk Fiber Demand List by Type

Table 2019-2024 North America Recombinant Spider Silk Fiber Price List by Type

Table 2019-2029 United States Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 United States Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 Canada Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Canada Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 Mexico Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Mexico Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 South America Recombinant Spider Silk Fiber Market Size and Market Volume List

Figure 2019-2029 South America Recombinant Spider Silk Fiber Market Size and CAGR

Figure 2019-2029 South America Recombinant Spider Silk Fiber Market Volume and CAGR

Table 2019-2029 South America Recombinant Spider Silk Fiber Demand List by Application

Table 2019-2024 South America Recombinant Spider Silk Fiber Key Players Sales List

Table 2019-2024 South America Recombinant Spider Silk Fiber Key Players Market Share List

Table 2019-2029 South America Recombinant Spider Silk Fiber Demand List by Type

Table 2019-2024 South America Recombinant Spider Silk Fiber Price List by Type

Table 2019-2029 Brazil Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Brazil Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 Argentina Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Argentina Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 Chile Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Chile Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 Peru Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Peru Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 Asia & Pacific Recombinant Spider Silk Fiber Market Size and Market Volume List

Figure 2019-2029 Asia & Pacific Recombinant Spider Silk Fiber Market Size and CAGR  
Figure 2019-2029 Asia & Pacific Recombinant Spider Silk Fiber Market Volume and CAGR

Table 2019-2029 Asia & Pacific Recombinant Spider Silk Fiber Demand List by Application

Table 2019-2024 Asia & Pacific Recombinant Spider Silk Fiber Key Players Sales List

Table 2019-2024 Asia & Pacific Recombinant Spider Silk Fiber Key Players Market Share List

Table 2019-2029 Asia & Pacific Recombinant Spider Silk Fiber Demand List by Type

Table 2019-2024 Asia & Pacific Recombinant Spider Silk Fiber Price List by Type

Table 2019-2029 China Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 China Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 India Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 India Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 Japan Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Japan Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 South Korea Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 South Korea Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 Southeast Asia Recombinant Spider Silk Fiber Market Size List

Table 2019-2029 Southeast Asia Recombinant Spider Silk Fiber Market Volume List

Table 2019-2029 Southeast Asia Recombinant Spider Silk Fiber Import List

Table 2019-2029 Southeast Asia Recombinant Spider Silk Fiber Export List

Table 2019-2029 Australia Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Australia Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 Europe Recombinant Spider Silk Fiber Market Size and Market Volume List

Figure 2019-2029 Europe Recombinant Spider Silk Fiber Market Size and CAGR

Figure 2019-2029 Europe Recombinant Spider Silk Fiber Market Volume and CAGR

Table 2019-2029 Europe Recombinant Spider Silk Fiber Demand List by Application

Table 2019-2024 Europe Recombinant Spider Silk Fiber Key Players Sales List

Table 2019-2024 Europe Recombinant Spider Silk Fiber Key Players Market Share List

Table 2019-2029 Europe Recombinant Spider Silk Fiber Demand List by Type

Table 2019-2024 Europe Recombinant Spider Silk Fiber Price List by Type

Table 2019-2029 Germany Recombinant Spider Silk Fiber Market Size and Market

## Volume List

Table 2019-2029 Germany Recombinant Spider Silk Fiber Import &amp; Export List

Table 2019-2029 France Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 France Recombinant Spider Silk Fiber Import &amp; Export List

Table 2019-2029 United Kingdom Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 United Kingdom Recombinant Spider Silk Fiber Import &amp; Export List

Table 2019-2029 Italy Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Italy Recombinant Spider Silk Fiber Import &amp; Export List

Table 2019-2029 Spain Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Spain Recombinant Spider Silk Fiber Import &amp; Export List

Table 2019-2029 Belgium Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Belgium Recombinant Spider Silk Fiber Import &amp; Export List

Table 2019-2029 Netherlands Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Netherlands Recombinant Spider Silk Fiber Import &amp; Export List

Table 2019-2029 Austria Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Austria Recombinant Spider Silk Fiber Import &amp; Export List

Table 2019-2029 Poland Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Poland Recombinant Spider Silk Fiber Import &amp; Export List

Table 2019-2029 Russia Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Russia Recombinant Spider Silk Fiber Import &amp; Export List

Table 2019-2029 MEA Recombinant Spider Silk Fiber Market Size and Market Volume List

Figure 2019-2029 MEA Recombinant Spider Silk Fiber Market Size and CAGR

Figure 2019-2029 MEA Recombinant Spider Silk Fiber Market Volume and CAGR

Table 2019-2029 MEA Recombinant Spider Silk Fiber Demand List by Application

Table 2019-2024 MEA Recombinant Spider Silk Fiber Key Players Sales List

Table 2019-2024 MEA Recombinant Spider Silk Fiber Key Players Market Share List

Table 2019-2029 MEA Recombinant Spider Silk Fiber Demand List by Type

Table 2019-2024 MEA Recombinant Spider Silk Fiber Price List by Type

Table 2019-2029 Egypt Recombinant Spider Silk Fiber Market Size and Market Volume

## List

Table 2019-2029 Egypt Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 Israel Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Israel Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 South Africa Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 South Africa Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 Gulf Cooperation Council Countries Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Gulf Cooperation Council Countries Recombinant Spider Silk Fiber Import & Export List

Table 2019-2029 Turkey Recombinant Spider Silk Fiber Market Size and Market Volume List

Table 2019-2029 Turkey Recombinant Spider Silk Fiber Import & Export List

Table 2019-2024 Global Recombinant Spider Silk Fiber Market Size List by Region

Table 2019-2024 Global Recombinant Spider Silk Fiber Market Size Share List by Region

Table 2019-2024 Global Recombinant Spider Silk Fiber Market Volume List by Region

Table 2019-2024 Global Recombinant Spider Silk Fiber Market Volume Share List by Region

Table 2019-2024 Global Recombinant Spider Silk Fiber Demand List by Application

Table 2019-2024 Global Recombinant Spider Silk Fiber Demand Market Share List by Application

Table 2019-2024 Global Recombinant Spider Silk Fiber Capacity List

Table 2019-2024 Global Recombinant Spider Silk Fiber Key Vendors Capacity Share List

Table 2019-2024 Global Recombinant Spider Silk Fiber Key Vendors Production List

Table 2019-2024 Global Recombinant Spider Silk Fiber Key Vendors Production Share List

Figure 2019-2024 Global Recombinant Spider Silk Fiber Capacity Production and Growth Rate

Table 2019-2024 Global Recombinant Spider Silk Fiber Key Vendors Production Value List

Figure 2019-2024 Global Recombinant Spider Silk Fiber Production Value and Growth Rate

Table 2019-2024 Global Recombinant Spider Silk Fiber Key Vendors Production Value Share List

Table 2019-2024 Global Recombinant Spider Silk Fiber Demand List by Type

Table 2019-2024 Global Recombinant Spider Silk Fiber Demand Market Share List by Type

Table 2019-2024 Regional Recombinant Spider Silk Fiber Price List

Table 2024-2029 Global Recombinant Spider Silk Fiber Market Size List by Region

Table 2024-2029 Global Recombinant Spider Silk Fiber Market Size Share List by Region

Table 2024-2029 Global Recombinant Spider Silk Fiber Market Volume List by Region

Table 2024-2029 Global Recombinant Spider Silk Fiber Market Volume Share List by Region

Table 2024-2029 Global Recombinant Spider Silk Fiber Demand List by Application

Table 2024-2029 Global Recombinant Spider Silk Fiber Demand Market Share List by Application

Table 2024-2029 Global Recombinant Spider Silk Fiber Capacity List

Table 2024-2029 Global Recombinant Spider Silk Fiber Key Vendors Capacity Share List

Table 2024-2029 Global Recombinant Spider Silk Fiber Key Vendors Production List

Table 2024-2029 Global Recombinant Spider Silk Fiber Key Vendors Production Share List

Figure 2024-2029 Global Recombinant Spider Silk Fiber Capacity Production and Growth Rate

Table 2024-2029 Global Recombinant Spider Silk Fiber Key Vendors Production Value List

Figure 2024-2029 Global Recombinant Spider Silk Fiber Production Value and Growth Rate

Table 2024-2029 Global Recombinant Spider Silk Fiber Key Vendors Production Value Share List

Table 2024-2029 Global Recombinant Spider Silk Fiber Demand List by Type

Table 2024-2029 Global Recombinant Spider Silk Fiber Demand Market Share List by Type

Table 2024-2029 Recombinant Spider Silk Fiber Regional Price List

Table Bolt Threads Inc. Information

Table SWOT Analysis of Bolt Threads Inc.

Table 2019-2024 Bolt Threads Inc. Recombinant Spider Silk Fiber Product Capacity Production Price Cost Production Value

Figure 2019-2024 Bolt Threads Inc. Recombinant Spider Silk Fiber Capacity Production and Growth Rate

Figure 2019-2024 Bolt Threads Inc. Recombinant Spider Silk Fiber Market Share

Table Spiber Inc. Information

Table SWOT Analysis of Spiber Inc.

Table 2019-2024 Spiber Inc. Recombinant Spider Silk Fiber Product Capacity  
Production Price Cost Production Value

Figure 2019-2024 Spiber Inc. Recombinant Spider Silk Fiber Capacity Production and  
Growth Rate

Figure 2019-2024 Spiber Inc. Recombinant Spider Silk Fiber Market Share

Table AMSilk Information

Table SWOT Analysis of AMSilk

Table 2019-2024 AMSilk Recombinant Spider Silk Fiber Product Capacity Production  
Price Cost Production Value

Figure 2019-2024 AMSilk Recombinant Spider Silk Fiber Capacity Production and  
Growth Rate

Figure 2019-2024 AMSilk Recombinant Spider Silk Fiber Market Share

Table Kraig Biocraft Laboratories Information

Table SWOT Analysis of Kraig Biocraft Laboratories

Table 2019-2024 Kraig Biocraft Laboratories Recombinant Spider Silk Fiber Product  
Capacity Production Price Cost Production Value

Figure 2019-2024 Kraig Biocraft Laboratories Recombinant Spider Silk Fiber Capacity  
Production and Growth Rate

Figure 2019-2024 Kraig Biocraft Laboratories Recombinant Spider Silk Fiber Market  
Share

.....

## I would like to order

Product name: Recombinant Spider Silk Fiber Global Market Insights 2024, Analysis and Forecast to 2029, by Manufacturers, Regions, Technology, Application

Product link: <https://marketpublishers.com/r/R917E2CED244EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/R917E2CED244EN.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

