

# Global Synthetic Biocompatible Polymers Market Research Report 2023

<https://marketpublishers.com/r/G1F47B49B7C4EN.html>

Date: December 2023

Pages: 92

Price: US\$ 2,900.00 (Single User License)

ID: G1F47B49B7C4EN

## Abstracts

Biocompatible synthetic polymers materials include encompasses water repelling materials like  $\alpha$ -hydroxyacid, polyanhydrides, and many others.

According to QYResearch's new survey, global Synthetic Biocompatible Polymers market is projected to reach US\$ 12910 million in 2029, increasing from US\$ 6532.9 million in 2022, with the CAGR of 10.1% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Synthetic Biocompatible Polymers market research.

The future of the high-performance material market looks promising with opportunities in the construction, automotive, electrical, and food & beverages applications. The global high-performance material market is expected to grow with a CAGR of 9% to 11% from 2023 to 2029. The major drivers for this market are high-quality components demand from designers are increasing, rising demand in end-use sectors, and increasing number of manufacturers and suppliers in the fluid handling industry.

## Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Synthetic Biocompatible Polymers market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

## By Company

Dupont

Ensinger

Evonik

Covestro

Foster Corporation

Wacker Chemie

Momentive

ShinEtsu

Guangdong Polysil

Shenzhen SQUARE Silicone

Victrex

Solvay

Kingfa

ZYPEEK

## Segment by Type

Poly Lactic Acid (PLA)

Polyurethane (PU)

Polyester Fiber

Silicone Rubber

Others

### Segment by Application

Hospital

Clinic

Others

### Production by Region

North America

Europe

China

Japan

### Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America, Middle East & Africa

Mexico

Brazil

Turkey

GCC Countries

The Synthetic Biocompatible Polymers report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source

## Contents

### **1 SYNTHETIC BIOCOMPATIBLE POLYMERS MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Synthetic Biocompatible Polymers Segment by Type
  - 1.2.1 Global Synthetic Biocompatible Polymers Market Value Growth Rate Analysis by Type 2022 VS 2029
  - 1.2.2 Poly Lactic Acid (PLA)
  - 1.2.3 Polyurethane (PU)
  - 1.2.4 Polyester Fiber
  - 1.2.5 Silicone Rubber
  - 1.2.6 Others
- 1.3 Synthetic Biocompatible Polymers Segment by Application
  - 1.3.1 Global Synthetic Biocompatible Polymers Market Value Growth Rate Analysis by Application: 2022 VS 2029
  - 1.3.2 Hospital
  - 1.3.3 Clinic
  - 1.3.4 Others
- 1.4 Global Market Growth Prospects
  - 1.4.1 Global Synthetic Biocompatible Polymers Production Value Estimates and Forecasts (2018-2029)
  - 1.4.2 Global Synthetic Biocompatible Polymers Production Capacity Estimates and Forecasts (2018-2029)
  - 1.4.3 Global Synthetic Biocompatible Polymers Production Estimates and Forecasts (2018-2029)
  - 1.4.4 Global Synthetic Biocompatible Polymers Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

### **2 MARKET COMPETITION BY MANUFACTURERS**

- 2.1 Global Synthetic Biocompatible Polymers Production Market Share by Manufacturers (2018-2023)
- 2.2 Global Synthetic Biocompatible Polymers Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of Synthetic Biocompatible Polymers, Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global Synthetic Biocompatible Polymers Market Share by Company Type (Tier 1,

Tier 2 and Tier 3)

2.5 Global Synthetic Biocompatible Polymers Average Price by Manufacturers (2018-2023)

2.6 Global Key Manufacturers of Synthetic Biocompatible Polymers, Manufacturing Base Distribution and Headquarters

2.7 Global Key Manufacturers of Synthetic Biocompatible Polymers, Product Offered and Application

2.8 Global Key Manufacturers of Synthetic Biocompatible Polymers, Date of Enter into This Industry

2.9 Synthetic Biocompatible Polymers Market Competitive Situation and Trends

2.9.1 Synthetic Biocompatible Polymers Market Concentration Rate

2.9.2 Global 5 and 10 Largest Synthetic Biocompatible Polymers Players Market Share by Revenue

2.10 Mergers & Acquisitions, Expansion

### **3 SYNTHETIC BIOCOMPATIBLE POLYMERS PRODUCTION BY REGION**

3.1 Global Synthetic Biocompatible Polymers Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.2 Global Synthetic Biocompatible Polymers Production Value by Region (2018-2029)

3.2.1 Global Synthetic Biocompatible Polymers Production Value Market Share by Region (2018-2023)

3.2.2 Global Forecasted Production Value of Synthetic Biocompatible Polymers by Region (2024-2029)

3.3 Global Synthetic Biocompatible Polymers Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.4 Global Synthetic Biocompatible Polymers Production by Region (2018-2029)

3.4.1 Global Synthetic Biocompatible Polymers Production Market Share by Region (2018-2023)

3.4.2 Global Forecasted Production of Synthetic Biocompatible Polymers by Region (2024-2029)

3.5 Global Synthetic Biocompatible Polymers Market Price Analysis by Region (2018-2023)

3.6 Global Synthetic Biocompatible Polymers Production and Value, Year-over-Year Growth

3.6.1 North America Synthetic Biocompatible Polymers Production Value Estimates and Forecasts (2018-2029)

3.6.2 Europe Synthetic Biocompatible Polymers Production Value Estimates and Forecasts (2018-2029)

3.6.3 China Synthetic Biocompatible Polymers Production Value Estimates and Forecasts (2018-2029)

3.6.4 Japan Synthetic Biocompatible Polymers Production Value Estimates and Forecasts (2018-2029)

## **4 SYNTHETIC BIOCOMPATIBLE POLYMERS CONSUMPTION BY REGION**

4.1 Global Synthetic Biocompatible Polymers Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

4.2 Global Synthetic Biocompatible Polymers Consumption by Region (2018-2029)

4.2.1 Global Synthetic Biocompatible Polymers Consumption by Region (2018-2023)

4.2.2 Global Synthetic Biocompatible Polymers Forecasted Consumption by Region (2024-2029)

4.3 North America

4.3.1 North America Synthetic Biocompatible Polymers Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.3.2 North America Synthetic Biocompatible Polymers Consumption by Country (2018-2029)

4.3.3 United States

4.3.4 Canada

4.4 Europe

4.4.1 Europe Synthetic Biocompatible Polymers Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.4.2 Europe Synthetic Biocompatible Polymers Consumption by Country (2018-2029)

4.4.3 Germany

4.4.4 France

4.4.5 U.K.

4.4.6 Italy

4.4.7 Russia

4.5 Asia Pacific

4.5.1 Asia Pacific Synthetic Biocompatible Polymers Consumption Growth Rate by Region: 2018 VS 2022 VS 2029

4.5.2 Asia Pacific Synthetic Biocompatible Polymers Consumption by Region (2018-2029)

4.5.3 China

4.5.4 Japan

4.5.5 South Korea

4.5.6 China Taiwan

4.5.7 Southeast Asia



4.5.8 India

4.6 Latin America, Middle East & Africa

4.6.1 Latin America, Middle East & Africa Synthetic Biocompatible Polymers  
Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.6.2 Latin America, Middle East & Africa Synthetic Biocompatible Polymers  
Consumption by Country (2018-2029)

4.6.3 Mexico

4.6.4 Brazil

4.6.5 Turkey

## **5 SEGMENT BY TYPE**

5.1 Global Synthetic Biocompatible Polymers Production by Type (2018-2029)

5.1.1 Global Synthetic Biocompatible Polymers Production by Type (2018-2023)

5.1.2 Global Synthetic Biocompatible Polymers Production by Type (2024-2029)

5.1.3 Global Synthetic Biocompatible Polymers Production Market Share by Type  
(2018-2029)

5.2 Global Synthetic Biocompatible Polymers Production Value by Type (2018-2029)

5.2.1 Global Synthetic Biocompatible Polymers Production Value by Type (2018-2023)

5.2.2 Global Synthetic Biocompatible Polymers Production Value by Type (2024-2029)

5.2.3 Global Synthetic Biocompatible Polymers Production Value Market Share by  
Type (2018-2029)

5.3 Global Synthetic Biocompatible Polymers Price by Type (2018-2029)

## **6 SEGMENT BY APPLICATION**

6.1 Global Synthetic Biocompatible Polymers Production by Application (2018-2029)

6.1.1 Global Synthetic Biocompatible Polymers Production by Application (2018-2023)

6.1.2 Global Synthetic Biocompatible Polymers Production by Application (2024-2029)

6.1.3 Global Synthetic Biocompatible Polymers Production Market Share by  
Application (2018-2029)

6.2 Global Synthetic Biocompatible Polymers Production Value by Application  
(2018-2029)

6.2.1 Global Synthetic Biocompatible Polymers Production Value by Application  
(2018-2023)

6.2.2 Global Synthetic Biocompatible Polymers Production Value by Application  
(2024-2029)

6.2.3 Global Synthetic Biocompatible Polymers Production Value Market Share by  
Application (2018-2029)

## 6.3 Global Synthetic Biocompatible Polymers Price by Application (2018-2029)

### 7 KEY COMPANIES PROFILED

#### 7.1 Dupont

7.1.1 Dupont Synthetic Biocompatible Polymers Corporation Information

7.1.2 Dupont Synthetic Biocompatible Polymers Product Portfolio

7.1.3 Dupont Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)

7.1.4 Dupont Main Business and Markets Served

7.1.5 Dupont Recent Developments/Updates

#### 7.2 Ensinger

7.2.1 Ensinger Synthetic Biocompatible Polymers Corporation Information

7.2.2 Ensinger Synthetic Biocompatible Polymers Product Portfolio

7.2.3 Ensinger Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)

7.2.4 Ensinger Main Business and Markets Served

7.2.5 Ensinger Recent Developments/Updates

#### 7.3 Evonik

7.3.1 Evonik Synthetic Biocompatible Polymers Corporation Information

7.3.2 Evonik Synthetic Biocompatible Polymers Product Portfolio

7.3.3 Evonik Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)

7.3.4 Evonik Main Business and Markets Served

7.3.5 Evonik Recent Developments/Updates

#### 7.4 Covestro

7.4.1 Covestro Synthetic Biocompatible Polymers Corporation Information

7.4.2 Covestro Synthetic Biocompatible Polymers Product Portfolio

7.4.3 Covestro Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)

7.4.4 Covestro Main Business and Markets Served

7.4.5 Covestro Recent Developments/Updates

#### 7.5 Foster Corporation

7.5.1 Foster Corporation Synthetic Biocompatible Polymers Corporation Information

7.5.2 Foster Corporation Synthetic Biocompatible Polymers Product Portfolio

7.5.3 Foster Corporation Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)

7.5.4 Foster Corporation Main Business and Markets Served

7.5.5 Foster Corporation Recent Developments/Updates

## 7.6 Wacker Chemie

7.6.1 Wacker Chemie Synthetic Biocompatible Polymers Corporation Information

7.6.2 Wacker Chemie Synthetic Biocompatible Polymers Product Portfolio

7.6.3 Wacker Chemie Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)

7.6.4 Wacker Chemie Main Business and Markets Served

7.6.5 Wacker Chemie Recent Developments/Updates

## 7.7 Momentive

7.7.1 Momentive Synthetic Biocompatible Polymers Corporation Information

7.7.2 Momentive Synthetic Biocompatible Polymers Product Portfolio

7.7.3 Momentive Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)

7.7.4 Momentive Main Business and Markets Served

7.7.5 Momentive Recent Developments/Updates

## 7.8 ShinEtsu

7.8.1 ShinEtsu Synthetic Biocompatible Polymers Corporation Information

7.8.2 ShinEtsu Synthetic Biocompatible Polymers Product Portfolio

7.8.3 ShinEtsu Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)

7.8.4 ShinEtsu Main Business and Markets Served

7.8.5 ShinEtsu Recent Developments/Updates

## 7.9 Guangdong Polysil

7.9.1 Guangdong Polysil Synthetic Biocompatible Polymers Corporation Information

7.9.2 Guangdong Polysil Synthetic Biocompatible Polymers Product Portfolio

7.9.3 Guangdong Polysil Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)

7.9.4 Guangdong Polysil Main Business and Markets Served

7.9.5 Guangdong Polysil Recent Developments/Updates

## 7.10 Shenzhen SQUARE Silicone

7.10.1 Shenzhen SQUARE Silicone Synthetic Biocompatible Polymers Corporation Information

7.10.2 Shenzhen SQUARE Silicone Synthetic Biocompatible Polymers Product Portfolio

7.10.3 Shenzhen SQUARE Silicone Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)

7.10.4 Shenzhen SQUARE Silicone Main Business and Markets Served

7.10.5 Shenzhen SQUARE Silicone Recent Developments/Updates

## 7.11 Victrex

7.11.1 Victrex Synthetic Biocompatible Polymers Corporation Information

- 7.11.2 Victrex Synthetic Biocompatible Polymers Product Portfolio
- 7.11.3 Victrex Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)
- 7.11.4 Victrex Main Business and Markets Served
- 7.11.5 Victrex Recent Developments/Updates
- 7.12 Solvay
  - 7.12.1 Solvay Synthetic Biocompatible Polymers Corporation Information
  - 7.12.2 Solvay Synthetic Biocompatible Polymers Product Portfolio
  - 7.12.3 Solvay Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)
  - 7.12.4 Solvay Main Business and Markets Served
  - 7.12.5 Solvay Recent Developments/Updates
- 7.13 Kingfa
  - 7.13.1 Kingfa Synthetic Biocompatible Polymers Corporation Information
  - 7.13.2 Kingfa Synthetic Biocompatible Polymers Product Portfolio
  - 7.13.3 Kingfa Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)
  - 7.13.4 Kingfa Main Business and Markets Served
  - 7.13.5 Kingfa Recent Developments/Updates
- 7.14 ZYPEEK
  - 7.14.1 ZYPEEK Synthetic Biocompatible Polymers Corporation Information
  - 7.14.2 ZYPEEK Synthetic Biocompatible Polymers Product Portfolio
  - 7.14.3 ZYPEEK Synthetic Biocompatible Polymers Production, Value, Price and Gross Margin (2018-2023)
  - 7.14.4 ZYPEEK Main Business and Markets Served
  - 7.14.5 ZYPEEK Recent Developments/Updates

## **8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS**

- 8.1 Synthetic Biocompatible Polymers Industry Chain Analysis
- 8.2 Synthetic Biocompatible Polymers Key Raw Materials
  - 8.2.1 Key Raw Materials
  - 8.2.2 Raw Materials Key Suppliers
- 8.3 Synthetic Biocompatible Polymers Production Mode & Process
- 8.4 Synthetic Biocompatible Polymers Sales and Marketing
  - 8.4.1 Synthetic Biocompatible Polymers Sales Channels
  - 8.4.2 Synthetic Biocompatible Polymers Distributors
- 8.5 Synthetic Biocompatible Polymers Customers

## **9 SYNTHETIC BIOCOMPATIBLE POLYMERS MARKET DYNAMICS**

- 9.1 Synthetic Biocompatible Polymers Industry Trends
- 9.2 Synthetic Biocompatible Polymers Market Drivers
- 9.3 Synthetic Biocompatible Polymers Market Challenges
- 9.4 Synthetic Biocompatible Polymers Market Restraints

## **10 RESEARCH FINDING AND CONCLUSION**

## **11 METHODOLOGY AND DATA SOURCE**

- 11.1 Methodology/Research Approach
  - 11.1.1 Research Programs/Design
  - 11.1.2 Market Size Estimation
  - 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
  - 11.2.1 Secondary Sources
  - 11.2.2 Primary Sources
- 11.3 Author List
- 11.4 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Synthetic Biocompatible Polymers Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global Synthetic Biocompatible Polymers Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global Synthetic Biocompatible Polymers Production Capacity (K MT) by Manufacturers in 2022

Table 4. Global Synthetic Biocompatible Polymers Production by Manufacturers (2018-2023) & (K MT)

Table 5. Global Synthetic Biocompatible Polymers Production Market Share by Manufacturers (2018-2023)

Table 6. Global Synthetic Biocompatible Polymers Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global Synthetic Biocompatible Polymers Production Value Share by Manufacturers (2018-2023)

Table 8. Global Synthetic Biocompatible Polymers Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Synthetic Biocompatible Polymers as of 2022)

Table 10. Global Market Synthetic Biocompatible Polymers Average Price by Manufacturers (USD/MT) & (2018-2023)

Table 11. Manufacturers Synthetic Biocompatible Polymers Production Sites and Area Served

Table 12. Manufacturers Synthetic Biocompatible Polymers Product Types

Table 13. Global Synthetic Biocompatible Polymers Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global Synthetic Biocompatible Polymers Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global Synthetic Biocompatible Polymers Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global Synthetic Biocompatible Polymers Production Value Market Share by Region (2018-2023)

Table 18. Global Synthetic Biocompatible Polymers Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global Synthetic Biocompatible Polymers Production Value Market Share

## Forecast by Region (2024-2029)

Table 20. Global Synthetic Biocompatible Polymers Production Comparison by Region: 2018 VS 2022 VS 2029 (K MT)

Table 21. Global Synthetic Biocompatible Polymers Production (K MT) by Region (2018-2023)

Table 22. Global Synthetic Biocompatible Polymers Production Market Share by Region (2018-2023)

Table 23. Global Synthetic Biocompatible Polymers Production (K MT) Forecast by Region (2024-2029)

Table 24. Global Synthetic Biocompatible Polymers Production Market Share Forecast by Region (2024-2029)

Table 25. Global Synthetic Biocompatible Polymers Market Average Price (USD/MT) by Region (2018-2023)

Table 26. Global Synthetic Biocompatible Polymers Market Average Price (USD/MT) by Region (2024-2029)

Table 27. Global Synthetic Biocompatible Polymers Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K MT)

Table 28. Global Synthetic Biocompatible Polymers Consumption by Region (2018-2023) & (K MT)

Table 29. Global Synthetic Biocompatible Polymers Consumption Market Share by Region (2018-2023)

Table 30. Global Synthetic Biocompatible Polymers Forecasted Consumption by Region (2024-2029) & (K MT)

Table 31. Global Synthetic Biocompatible Polymers Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America Synthetic Biocompatible Polymers Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K MT)

Table 33. North America Synthetic Biocompatible Polymers Consumption by Country (2018-2023) & (K MT)

Table 34. North America Synthetic Biocompatible Polymers Consumption by Country (2024-2029) & (K MT)

Table 35. Europe Synthetic Biocompatible Polymers Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K MT)

Table 36. Europe Synthetic Biocompatible Polymers Consumption by Country (2018-2023) & (K MT)

Table 37. Europe Synthetic Biocompatible Polymers Consumption by Country (2024-2029) & (K MT)

Table 38. Asia Pacific Synthetic Biocompatible Polymers Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K MT)

Table 39. Asia Pacific Synthetic Biocompatible Polymers Consumption by Region (2018-2023) & (K MT)

Table 40. Asia Pacific Synthetic Biocompatible Polymers Consumption by Region (2024-2029) & (K MT)

Table 41. Latin America, Middle East & Africa Synthetic Biocompatible Polymers Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K MT)

Table 42. Latin America, Middle East & Africa Synthetic Biocompatible Polymers Consumption by Country (2018-2023) & (K MT)

Table 43. Latin America, Middle East & Africa Synthetic Biocompatible Polymers Consumption by Country (2024-2029) & (K MT)

Table 44. Global Synthetic Biocompatible Polymers Production (K MT) by Type (2018-2023)

Table 45. Global Synthetic Biocompatible Polymers Production (K MT) by Type (2024-2029)

Table 46. Global Synthetic Biocompatible Polymers Production Market Share by Type (2018-2023)

Table 47. Global Synthetic Biocompatible Polymers Production Market Share by Type (2024-2029)

Table 48. Global Synthetic Biocompatible Polymers Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global Synthetic Biocompatible Polymers Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global Synthetic Biocompatible Polymers Production Value Share by Type (2018-2023)

Table 51. Global Synthetic Biocompatible Polymers Production Value Share by Type (2024-2029)

Table 52. Global Synthetic Biocompatible Polymers Price (USD/MT) by Type (2018-2023)

Table 53. Global Synthetic Biocompatible Polymers Price (USD/MT) by Type (2024-2029)

Table 54. Global Synthetic Biocompatible Polymers Production (K MT) by Application (2018-2023)

Table 55. Global Synthetic Biocompatible Polymers Production (K MT) by Application (2024-2029)

Table 56. Global Synthetic Biocompatible Polymers Production Market Share by Application (2018-2023)

Table 57. Global Synthetic Biocompatible Polymers Production Market Share by Application (2024-2029)

Table 58. Global Synthetic Biocompatible Polymers Production Value (US\$ Million) by



Application (2018-2023)

Table 59. Global Synthetic Biocompatible Polymers Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global Synthetic Biocompatible Polymers Production Value Share by Application (2018-2023)

Table 61. Global Synthetic Biocompatible Polymers Production Value Share by Application (2024-2029)

Table 62. Global Synthetic Biocompatible Polymers Price (USD/MT) by Application (2018-2023)

Table 63. Global Synthetic Biocompatible Polymers Price (USD/MT) by Application (2024-2029)

Table 64. Dupont Synthetic Biocompatible Polymers Corporation Information

Table 65. Dupont Specification and Application

Table 66. Dupont Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 67. Dupont Main Business and Markets Served

Table 68. Dupont Recent Developments/Updates

Table 69. Ensinger Synthetic Biocompatible Polymers Corporation Information

Table 70. Ensinger Specification and Application

Table 71. Ensinger Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 72. Ensinger Main Business and Markets Served

Table 73. Ensinger Recent Developments/Updates

Table 74. Evonik Synthetic Biocompatible Polymers Corporation Information

Table 75. Evonik Specification and Application

Table 76. Evonik Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 77. Evonik Main Business and Markets Served

Table 78. Evonik Recent Developments/Updates

Table 79. Covestro Synthetic Biocompatible Polymers Corporation Information

Table 80. Covestro Specification and Application

Table 81. Covestro Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 82. Covestro Main Business and Markets Served

Table 83. Covestro Recent Developments/Updates

Table 84. Foster Corporation Synthetic Biocompatible Polymers Corporation Information

Table 85. Foster Corporation Specification and Application

Table 86. Foster Corporation Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

- Table 87. Foster Corporation Main Business and Markets Served
- Table 88. Foster Corporation Recent Developments/Updates
- Table 89. Wacker Chemie Synthetic Biocompatible Polymers Corporation Information
- Table 90. Wacker Chemie Specification and Application
- Table 91. Wacker Chemie Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 92. Wacker Chemie Main Business and Markets Served
- Table 93. Wacker Chemie Recent Developments/Updates
- Table 94. Momentive Synthetic Biocompatible Polymers Corporation Information
- Table 95. Momentive Specification and Application
- Table 96. Momentive Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 97. Momentive Main Business and Markets Served
- Table 98. Momentive Recent Developments/Updates
- Table 99. ShinEtsu Synthetic Biocompatible Polymers Corporation Information
- Table 100. ShinEtsu Specification and Application
- Table 101. ShinEtsu Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 102. ShinEtsu Main Business and Markets Served
- Table 103. ShinEtsu Recent Developments/Updates
- Table 104. Guangdong Polysil Synthetic Biocompatible Polymers Corporation Information
- Table 105. Guangdong Polysil Specification and Application
- Table 106. Guangdong Polysil Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 107. Guangdong Polysil Main Business and Markets Served
- Table 108. Guangdong Polysil Recent Developments/Updates
- Table 109. Shenzhen SQUARE Silicone Synthetic Biocompatible Polymers Corporation Information
- Table 110. Shenzhen SQUARE Silicone Specification and Application
- Table 111. Shenzhen SQUARE Silicone Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 112. Shenzhen SQUARE Silicone Main Business and Markets Served
- Table 113. Shenzhen SQUARE Silicone Recent Developments/Updates
- Table 114. Victrex Synthetic Biocompatible Polymers Corporation Information
- Table 115. Victrex Specification and Application
- Table 116. Victrex Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 117. Victrex Main Business and Markets Served

Table 118. Victrex Recent Developments/Updates

Table 119. Solvay Synthetic Biocompatible Polymers Corporation Information

Table 120. Solvay Specification and Application

Table 121. Solvay Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 122. Solvay Main Business and Markets Served

Table 123. Solvay Recent Developments/Updates

Table 124. Kingfa Synthetic Biocompatible Polymers Corporation Information

Table 125. Kingfa Specification and Application

Table 126. Kingfa Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 127. Kingfa Main Business and Markets Served

Table 128. Kingfa Recent Developments/Updates

Table 129. ZYPEEK Synthetic Biocompatible Polymers Corporation Information

Table 130. ZYPEEK Specification and Application

Table 131. ZYPEEK Synthetic Biocompatible Polymers Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 132. ZYPEEK Main Business and Markets Served

Table 133. ZYPEEK Recent Developments/Updates

Table 134. Key Raw Materials Lists

Table 135. Raw Materials Key Suppliers Lists

Table 136. Synthetic Biocompatible Polymers Distributors List

Table 137. Synthetic Biocompatible Polymers Customers List

Table 138. Synthetic Biocompatible Polymers Market Trends

Table 139. Synthetic Biocompatible Polymers Market Drivers

Table 140. Synthetic Biocompatible Polymers Market Challenges

Table 141. Synthetic Biocompatible Polymers Market Restraints

Table 142. Research Programs/Design for This Report

Table 143. Key Data Information from Secondary Sources

Table 144. Key Data Information from Primary Sources

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Synthetic Biocompatible Polymers
- Figure 2. Global Synthetic Biocompatible Polymers Market Value by Type, (US\$ Million) & (2022 VS 2029)
- Figure 3. Global Synthetic Biocompatible Polymers Market Share by Type: 2022 VS 2029
- Figure 4. Poly Lactic Acid (PLA) Product Picture
- Figure 5. Polyurethane (PU) Product Picture
- Figure 6. Polyester Fiber Product Picture
- Figure 7. Silicone Rubber Product Picture
- Figure 8. Others Product Picture
- Figure 9. Global Synthetic Biocompatible Polymers Market Value by Application, (US\$ Million) & (2022 VS 2029)
- Figure 10. Global Synthetic Biocompatible Polymers Market Share by Application: 2022 VS 2029
- Figure 11. Hospital
- Figure 12. Clinic
- Figure 13. Others
- Figure 14. Global Synthetic Biocompatible Polymers Production Value (US\$ Million), 2018 VS 2022 VS 2029
- Figure 15. Global Synthetic Biocompatible Polymers Production Value (US\$ Million) & (2018-2029)
- Figure 16. Global Synthetic Biocompatible Polymers Production Capacity (K MT) & (2018-2029)
- Figure 17. Global Synthetic Biocompatible Polymers Production (K MT) & (2018-2029)
- Figure 18. Global Synthetic Biocompatible Polymers Average Price (USD/MT) & (2018-2029)
- Figure 19. Synthetic Biocompatible Polymers Report Years Considered
- Figure 20. Synthetic Biocompatible Polymers Production Share by Manufacturers in 2022
- Figure 21. Synthetic Biocompatible Polymers Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 22. The Global 5 and 10 Largest Players: Market Share by Synthetic Biocompatible Polymers Revenue in 2022
- Figure 23. Global Synthetic Biocompatible Polymers Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 24. Global Synthetic Biocompatible Polymers Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 25. Global Synthetic Biocompatible Polymers Production Comparison by Region: 2018 VS 2022 VS 2029 (K MT)

Figure 26. Global Synthetic Biocompatible Polymers Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 27. North America Synthetic Biocompatible Polymers Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Europe Synthetic Biocompatible Polymers Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. China Synthetic Biocompatible Polymers Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 30. Japan Synthetic Biocompatible Polymers Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 31. Global Synthetic Biocompatible Polymers Consumption by Region: 2018 VS 2022 VS 2029 (K MT)

Figure 32. Global Synthetic Biocompatible Polymers Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 33. North America Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 34. North America Synthetic Biocompatible Polymers Consumption Market Share by Country (2018-2029)

Figure 35. Canada Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 36. U.S. Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 37. Europe Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 38. Europe Synthetic Biocompatible Polymers Consumption Market Share by Country (2018-2029)

Figure 39. Germany Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 40. France Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 41. U.K. Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 42. Italy Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 43. Russia Synthetic Biocompatible Polymers Consumption and Growth Rate

(2018-2023) & (K MT)

Figure 44. Asia Pacific Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 45. Asia Pacific Synthetic Biocompatible Polymers Consumption Market Share by Regions (2018-2029)

Figure 46. China Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 47. Japan Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 48. South Korea Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 49. China Taiwan Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 50. Southeast Asia Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 51. India Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 52. Latin America, Middle East & Africa Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 53. Latin America, Middle East & Africa Synthetic Biocompatible Polymers Consumption Market Share by Country (2018-2029)

Figure 54. Mexico Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 55. Brazil Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 56. Turkey Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 57. GCC Countries Synthetic Biocompatible Polymers Consumption and Growth Rate (2018-2023) & (K MT)

Figure 58. Global Production Market Share of Synthetic Biocompatible Polymers by Type (2018-2029)

Figure 59. Global Production Value Market Share of Synthetic Biocompatible Polymers by Type (2018-2029)

Figure 60. Global Synthetic Biocompatible Polymers Price (USD/MT) by Type (2018-2029)

Figure 61. Global Production Market Share of Synthetic Biocompatible Polymers by Application (2018-2029)

Figure 62. Global Production Value Market Share of Synthetic Biocompatible Polymers by Application (2018-2029)

Figure 63. Global Synthetic Biocompatible Polymers Price (USD/MT) by Application (2018-2029)

Figure 64. Synthetic Biocompatible Polymers Value Chain

Figure 65. Synthetic Biocompatible Polymers Production Process

Figure 66. Channels of Distribution (Direct Vs Distribution)

Figure 67. Distributors Profiles

Figure 68. Bottom-up and Top-down Approaches for This Report

Figure 69. Data Triangulation

## I would like to order

Product name: Global Synthetic Biocompatible Polymers Market Research Report 2023

Product link: <https://marketpublishers.com/r/G1F47B49B7C4EN.html>

Price: US\$ 2,900.00 (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/G1F47B49B7C4EN.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