

# Global Biodegradable Superabsorbent Materials Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Biodegradable Superabsorbent Materials market size will reach 108.09 Million USD in 2025 and is projected to reach 219.64 Million USD by 2032, with a CAGR of 10.66% (2025-2032). Notably, the China Biodegradable Superabsorbent Materials market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Biodegradable superabsorbent materials are substances that have the ability to absorb and retain large amounts of liquid relative to their own weight. These materials are designed to be environmentally friendly and degrade naturally over time. They find applications in various industries, including agriculture, hygiene products, and wastewater management. Biodegradable superabsorbent materials are typically composed of polymers that can absorb and retain water or other aqueous solutions through a process called swelling. These polymers are often derived from renewable resources or plant-based materials, such as starch, cellulose, or chitosan. They can absorb and lock in significant amounts of liquid, forming a gel-like substance. The advantage of biodegradable superabsorbent materials is that they offer high absorbency and retention properties while being designed to break down and degrade in the environment. This reduces the long-term environmental impact associated with non-biodegradable superabsorbents, which can persist in the environment for extended periods. The biodegradation of superabsorbent materials can occur through microbial

activity or other natural processes, allowing them to break down into simpler components that can be assimilated by microorganisms. This contributes to reducing waste and environmental pollution. Biodegradable superabsorbent materials have applications in agriculture, where they can improve soil moisture retention and enhance crop growth, as well as in hygiene products like diapers and sanitary pads, where they provide enhanced absorption and comfort. It is important to note that the biodegradation rate and conditions may vary depending on the specific material composition and environmental factors. Proper disposal methods and consideration of specific end-of-life scenarios are crucial to ensure optimal biodegradation and minimize environmental impact.

The major global manufacturers of Biodegradable Superabsorbent Materials include BASF, Nippon Shokubai, LG Chem, MAGIC srl, Ecovia Renewables, Polygreen Group, Tethis Inc, Itaconix, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Biodegradable Superabsorbent Materials. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Biodegradable Superabsorbent Materials market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Biodegradable Superabsorbent Materials market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Biodegradable Superabsorbent Materials industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development

strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Biodegradable Superabsorbent Materials Include:

BASF

Nippon Shokubai

LG Chem

MAGIC srl

Ecovia Renewables

Polygreen Group

Tethis Inc

Itaconix

Biodegradable Superabsorbent Materials Product Segment Include:

Bio-balanced Superabsorbent Polymer

Biodegradable Superabsorbent Polymer

Biodegradable Superabsorbent Materials Product Application Include:

Personal Hygiene

Agriculture

Medical

Others

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Biodegradable Superabsorbent Materials Capacity and Production Analysis

Chapter 3: Global Biodegradable Superabsorbent Materials Industry PESTEL Analysis

Chapter 4: Global Biodegradable Superabsorbent Materials Industry Porter's Five Forces Analysis

Chapter 5: Global Biodegradable Superabsorbent Materials Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 6: Global Biodegradable Superabsorbent Materials Market Size and Forecast by Type and Application Analysis

Chapter 7: North America Biodegradable Superabsorbent Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: Europe Biodegradable Superabsorbent Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: China Biodegradable Superabsorbent Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: APAC (Excl. China) Biodegradable Superabsorbent Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Latin America Biodegradable Superabsorbent Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Middle East and Africa Biodegradable Superabsorbent Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 13: Global Biodegradable Superabsorbent Materials Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 14: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 15: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 16: Research Findings and Conclusion

Chapter 17: Methodology and Data Sources

## Contents

### **1 BIODEGRADABLE SUPERABSORBENT MATERIALS MARKET OVERVIEW**

- 1.1 Product Definition and Statistical Scope
- 1.2 Biodegradable Superabsorbent Materials Product by Type
  - 1.2.1 Bio-balanced Superabsorbent Polymer
  - 1.2.2 Biodegradable Superabsorbent Polymer
- 1.3 Biodegradable Superabsorbent Materials Product by Application
  - 1.3.1 Personal Hygiene
  - 1.3.2 Agriculture
  - 1.3.3 Medical
  - 1.3.4 Others
- 1.4 Global Biodegradable Superabsorbent Materials Market Revenue and Sales Analysis
  - 1.4.1 Global Biodegradable Superabsorbent Materials Revenue Market Size Analysis (2020-2032)
  - 1.4.2 Global Biodegradable Superabsorbent Materials Sales Market Size Analysis (2020-2032)
  - 1.4.3 Global Biodegradable Superabsorbent Materials Market Sales Price Trend Analysis (2020-2032)
- 1.5 Biodegradable Superabsorbent Materials Industry Trends and Innovation
  - 1.5.1 Biodegradable Superabsorbent Materials Industry Trends and Innovation
  - 1.5.2 Biodegradable Superabsorbent Materials Market Drivers and Challenges

### **2 GLOBAL BIODEGRADABLE SUPERABSORBENT MATERIALS CAPACITY AND PRODUCTION ANALYSIS**

- 2.1 Global Biodegradable Superabsorbent Materials Capacity, Production and Utilization (2020-2032)
- 2.2 Global Biodegradable Superabsorbent Materials Production Growth Trend by Region: 2024 VS 2025 VS 2030
- 2.3 Global Biodegradable Superabsorbent Materials Production by Region
  - 2.3.1 Global Biodegradable Superabsorbent Materials Production by Region (2020-2025)
  - 2.3.2 Global Biodegradable Superabsorbent Materials Production Forecast by Region (2026-2032)
  - 2.3.3 Global Biodegradable Superabsorbent Materials Production Market Share by Region (2020-2032)

### **3 BIODEGRADABLE SUPERABSORBENT MATERIALS MARKET PESTEL ANALYSIS**

- 3.1 Political Factors Analysis
- 3.2 Economic Factors Analysis
- 3.3 Social Factors Analysis
- 3.4 Technological Factors Analysis
- 3.5 Environmental Factors Analysis
- 3.6 Legal Factors Analysis

### **4 BIODEGRADABLE SUPERABSORBENT MATERIALS MARKET PORTER'S FIVE FORCES ANALYSIS**

- 4.1 Competitive Rivalry
- 4.2 Threat of New Entrants
- 4.3 Bargaining Power of Suppliers
- 4.4 Bargaining Power of Buyers
- 4.5 Threat of Substitutes

### **5 GLOBAL BIODEGRADABLE SUPERABSORBENT MATERIALS MARKET ANALYSIS BY REGIONS**

- 5.1 Biodegradable Superabsorbent Materials Overall Market: 2024 VS 2025 VS 2032
- 5.2 Global Biodegradable Superabsorbent Materials Revenue and Forecast Analysis (2020-2032)
  - 5.2.1 Global Biodegradable Superabsorbent Materials Revenue and Market Share by Region (2020-2025)
  - 5.2.2 Global Biodegradable Superabsorbent Materials Revenue and Market Forecast by Region (2026-2032)
- 5.3 Global Biodegradable Superabsorbent Materials Sales and Forecast Analysis (2020-2032)
  - 5.3.1 Global Biodegradable Superabsorbent Materials Sales and Market Share by Region (2020-2025)
  - 5.3.2 Global Biodegradable Superabsorbent Materials Sales and Market Forecast by Region (2026-2032)
- 5.4 Global Biodegradable Superabsorbent Materials Sales Price Trend Analysis (2020-2032)

## **6 GLOBAL BIODEGRADABLE SUPERABSORBENT MATERIALS MARKET SIZE BY TYPE AND APPLICATION**

### 6.1 Global Biodegradable Superabsorbent Materials Market Size by Type

6.1.1 Global Biodegradable Superabsorbent Materials Revenue and Forecast Analysis by Type (2020-2032)

6.1.2 Global Biodegradable Superabsorbent Materials Sales and Forecast Analysis by Type (2020-2032)

### 6.2 Global Biodegradable Superabsorbent Materials Market Size by Application

6.2.1 Global Biodegradable Superabsorbent Materials Revenue and Forecast Analysis by Application (2020-2032)

6.2.2 Global Biodegradable Superabsorbent Materials Sales and Forecast Analysis by Application (2020-2032)

## **7 NORTH AMERICA**

7.1 North America Biodegradable Superabsorbent Materials Market Size and Growth Rate Analysis (2020-2032)

7.2 North America Key Manufacturers Analysis

7.3 North America Biodegradable Superabsorbent Materials Market Size by Type

7.3.1 North America Biodegradable Superabsorbent Materials Sales by Type (2020-2032)

7.3.2 North America Biodegradable Superabsorbent Materials Revenue by Type (2020-2032)

7.4 North America Biodegradable Superabsorbent Materials Market Size by Application

7.4.1 North America Biodegradable Superabsorbent Materials Sales by Application (2020-2032)

7.4.2 North America Biodegradable Superabsorbent Materials Revenue by Application (2020-2032)

7.5 North America Biodegradable Superabsorbent Materials Market Size by Country

7.5.1 US

7.5.2 Canada

## **8 EUROPE**

8.1 Europe Biodegradable Superabsorbent Materials Market Size and Growth Rate Analysis (2020-2032)

8.2 Europe Key Manufacturers Analysis

8.3 Europe Biodegradable Superabsorbent Materials Market Size by Type

- 8.3.1 Europe Biodegradable Superabsorbent Materials Sales by Type (2020-2032)
- 8.3.2 Europe Biodegradable Superabsorbent Materials Revenue by Type (2020-2032)
- 8.4 Europe Biodegradable Superabsorbent Materials Market Size by Application
  - 8.4.1 Europe Biodegradable Superabsorbent Materials Sales by Application (2020-2032)
  - 8.4.2 Europe Biodegradable Superabsorbent Materials Revenue by Application (2020-2032)
- 8.5 Europe Biodegradable Superabsorbent Materials Market Size by Country
  - 8.5.1 Germany
  - 8.5.2 France
  - 8.5.3 United Kingdom
  - 8.5.4 Italy
  - 8.5.5 Spain
  - 8.5.6 Benelux

## **9 CHINA**

- 9.1 China Biodegradable Superabsorbent Materials Market Size and Growth Rate Analysis (2020-2032)
- 9.2 China Key Manufacturers Analysis
- 9.3 China Biodegradable Superabsorbent Materials Market Size by Type
  - 9.3.1 China Biodegradable Superabsorbent Materials Sales by Type (2020-2032)
  - 9.3.2 China Biodegradable Superabsorbent Materials Revenue by Type (2020-2032)
- 9.4 China Biodegradable Superabsorbent Materials Market Size by Application
  - 9.4.1 China Biodegradable Superabsorbent Materials Sales by Application (2020-2032)
  - 9.4.2 China Biodegradable Superabsorbent Materials Revenue by Application (2020-2032)

## **10 APAC (EXCL. CHINA)**

- 10.1 APAC (excl. China) Biodegradable Superabsorbent Materials Market Size and Growth Rate Analysis (2020-2032)
- 10.2 APAC (excl. China) Key Manufacturers Analysis
- 10.3 APAC (excl. China) Biodegradable Superabsorbent Materials Market Size by Type
  - 10.3.1 APAC (excl. China) Biodegradable Superabsorbent Materials Sales by Type (2020-2032)
  - 10.3.2 APAC (excl. China) Biodegradable Superabsorbent Materials Revenue by Type (2020-2032)

## 10.4 APAC (excl. China) Biodegradable Superabsorbent Materials Market Size by Application

### 10.4.1 APAC (excl. China) Biodegradable Superabsorbent Materials Sales by Application (2020-2032)

### 10.4.2 APAC (excl. China) Biodegradable Superabsorbent Materials Revenue by Application (2020-2032)

## 10.5 APAC (excl. China) Biodegradable Superabsorbent Materials Market Size by Country

### 10.5.1 Japan

### 10.5.2 South Korea

### 10.5.3 India

### 10.5.4 Australia

### 10.5.5 Southeast Asia

## 11 LATIN AMERICA

### 11.1 Latin America Biodegradable Superabsorbent Materials Market Size and Growth Rate Analysis (2020-2032)

### 11.2 Latin America Key Manufacturers Analysis

## 11.3 LATIN AMERICA BIODEGRADABLE SUPERABSORBENT MATERIALS MARKET SIZE BY TYPE

### 11.3.1 Latin America Biodegradable Superabsorbent Materials Sales by Type (2020-2032)

### 11.3.2 Latin America Biodegradable Superabsorbent Materials Revenue by Type (2020-2032)

## 11.4 Latin America Biodegradable Superabsorbent Materials Market Size by Application

### 11.4.1 Latin America Biodegradable Superabsorbent Materials Sales by Application (2020-2032)

### 11.4.2 Latin America Biodegradable Superabsorbent Materials Revenue by Application (2020-2032)

## 11.5 Latin America Biodegradable Superabsorbent Materials Market Size by Country

## 11.6 Latin America Biodegradable Superabsorbent Materials Market Size by Country

### 11.6.1 Mexico

### 11.6.2 Brazil

## 12 MIDDLE EAST & AFRICA

12.1 Middle East & Africa Biodegradable Superabsorbent Materials Market Size and Growth Rate Analysis (2020-2032)

12.2 Middle East & Africa Key Manufacturers Analysis

12.3 Middle East & Africa Biodegradable Superabsorbent Materials Market Size by Type

12.3.1 Middle East & Africa Biodegradable Superabsorbent Materials Sales by Type (2020-2032)

12.3.2 Middle East & Africa Biodegradable Superabsorbent Materials Revenue by Type (2020-2032)

12.4 Middle East & Africa Biodegradable Superabsorbent Materials Market Size by Application

12.4.1 Middle East & Africa Biodegradable Superabsorbent Materials Sales by Application (2020-2032)

12.4.2 Middle East & Africa Biodegradable Superabsorbent Materials Revenue by Application (2020-2032)

12.5 Middle East Biodegradable Superabsorbent Materials Market Size by Country

12.5.1 Saudi Arabia

12.5.2 South Africa

## **13 COMPETITION BY MANUFACTURERS**

13.1 Global Biodegradable Superabsorbent Materials Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

13.1.1 Global Biodegradable Superabsorbent Materials Market Sales by Key Manufacturers (2021-2025)

13.1.2 Global Biodegradable Superabsorbent Materials Market Revenue by Key Manufacturers (2021-2025)

13.1.3 Global Biodegradable Superabsorbent Materials Average Sales Price by Manufacturers (2021-2025)

13.2 Biodegradable Superabsorbent Materials Competitive Landscape Analysis and Market Dynamic

13.2.1 Biodegradable Superabsorbent Materials Competitive Landscape Analysis

13.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

13.2.3 Market Dynamic

## **14 KEY COMPANIES ANALYSIS**

14.1 BASF

14.1.1 BASF Basic Company Profile (Employees, Areas Service, Competitors and

## Contact Information)

14.1.2 BASF Biodegradable Superabsorbent Materials Product Portfolio

14.1.3 BASF Biodegradable Superabsorbent Materials Market Data Analysis  
(Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 14.2 Nippon Shokubai

14.2.1 Nippon Shokubai Basic Company Profile (Employees, Areas Service,  
Competitors and Contact Information)

14.2.2 Nippon Shokubai Biodegradable Superabsorbent Materials Product Portfolio

14.2.3 Nippon Shokubai Biodegradable Superabsorbent Materials Market Data  
Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 14.3 LG Chem

14.3.1 LG Chem Basic Company Profile (Employees, Areas Service, Competitors and  
Contact Information)

14.3.2 LG Chem Biodegradable Superabsorbent Materials Product Portfolio

14.3.3 LG Chem Biodegradable Superabsorbent Materials Market Data Analysis  
(Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 14.4 MAGIC srl

14.4.1 MAGIC srl Basic Company Profile (Employees, Areas Service, Competitors and  
Contact Information)

14.4.2 MAGIC srl Biodegradable Superabsorbent Materials Product Portfolio

14.4.3 MAGIC srl Biodegradable Superabsorbent Materials Market Data Analysis  
(Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 14.5 Ecovia Renewables

14.5.1 Ecovia Renewables Basic Company Profile (Employees, Areas Service,  
Competitors and Contact Information)

14.5.2 Ecovia Renewables Biodegradable Superabsorbent Materials Product Portfolio

14.5.3 Ecovia Renewables Biodegradable Superabsorbent Materials Market Data  
Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 14.6 Polygreen Group

14.6.1 Polygreen Group Basic Company Profile (Employees, Areas Service,  
Competitors and Contact Information)

14.6.2 Polygreen Group Biodegradable Superabsorbent Materials Product Portfolio

14.6.3 Polygreen Group Biodegradable Superabsorbent Materials Market Data  
Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 14.7 Tethis Inc

14.7.1 Tethis Inc Basic Company Profile (Employees, Areas Service, Competitors and  
Contact Information)

14.7.2 Tethis Inc Biodegradable Superabsorbent Materials Product Portfolio

14.7.3 Tethis Inc Biodegradable Superabsorbent Materials Market Data Analysis

(Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

#### 14.8 Itaconix

14.8.1 Itaconix Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.8.2 Itaconix Biodegradable Superabsorbent Materials Product Portfolio

14.8.3 Itaconix Biodegradable Superabsorbent Materials Market Data Analysis  
(Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### **15 INDUSTRY CHAIN ANALYSIS**

15.1 Biodegradable Superabsorbent Materials Industry Chain Analysis

15.2 Biodegradable Superabsorbent Materials Industry Raw Material and Suppliers Analysis

15.2.1 Biodegradable Superabsorbent Materials Key Raw Material Supply Analysis

15.2.2 Raw Material Suppliers and Contact Information

15.3 Biodegradable Superabsorbent Materials Typical Downstream Customers

15.4 Biodegradable Superabsorbent Materials Sales Channel Analysis

### **16 RESEARCH FINDINGS AND CONCLUSION**

### **17 METHODOLOGY AND DATA SOURCE**

17.1 Methodology/Research Approach

17.2 Research Scope

17.3 Benchmarks and Assumptions

17.4 Data Source

17.4.1 Primary Sources

17.4.2 Secondary Sources

17.5 Data Cross Validation

17.6 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1: Global Biodegradable Superabsorbent Materials Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Biodegradable Superabsorbent Materials Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Biodegradable Superabsorbent Materials Industry Development Status

Table 4: Biodegradable Superabsorbent Materials Industry Development Trends

Table 5: Global Biodegradable Superabsorbent Materials Production Growth Rate (CAGR) by Region: 2024 VS 2025 VS 2032 (K Ton)

Table 6: Global Biodegradable Superabsorbent Materials Production by Region (2020-2025) & (K Ton)

Table 7: Global Biodegradable Superabsorbent Materials Production Forecast by Region (2026-2032) & (K Ton)

Table 8: Global Biodegradable Superabsorbent Materials Production Market Share by Region (2020-2025)

Table 9: Global Biodegradable Superabsorbent Materials Production Market Share by Region (2026-2032)

Table 10: Global Biodegradable Superabsorbent Materials Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 11: Global Biodegradable Superabsorbent Materials Revenue by Region (2020-2025) & (US\$ Million)

Table 12: Global Biodegradable Superabsorbent Materials Revenue Market Share by Region (2020-2025)

Table 13: Global Biodegradable Superabsorbent Materials Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 14: Global Biodegradable Superabsorbent Materials Revenue Market Share Forecast by Region (2026-2032)

Table 15: Global Biodegradable Superabsorbent Materials Sales by Region (2020-2025) & (K Ton)

Table 16: Global Biodegradable Superabsorbent Materials Sales Market Share by Region (2020-2025)

Table 17: Global Biodegradable Superabsorbent Materials Sales Forecast by Region (2026-2032) & (K Ton)

Table 18: Global Biodegradable Superabsorbent Materials Sales Market Share Forecast by Region (2026-2032)

Table 19: Global Biodegradable Superabsorbent Materials Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 20: Global Biodegradable Superabsorbent Materials Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 21: Global Biodegradable Superabsorbent Materials Sales Analysis by Type (2020-2025) & (K Ton)

Table 22: Global Biodegradable Superabsorbent Materials Sales Analysis Forecast by Type (2026-2032) & (K Ton)

Table 23: Global Biodegradable Superabsorbent Materials Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 24: Global Biodegradable Superabsorbent Materials Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 25: Global Biodegradable Superabsorbent Materials Sales Analysis by Application (2020-2025) & (K Ton)

Table 26: Global Biodegradable Superabsorbent Materials Sales Analysis Forecast by Application (2026-2032) & (K Ton)

Table 27: Key Biodegradable Superabsorbent Materials Players in North America

Table 28: North America Biodegradable Superabsorbent Materials Sales by Type (2020-2025) & (K Ton)

Table 29: North America Biodegradable Superabsorbent Materials Sales by Type (2026-2032) & (K Ton)

Table 30: North America Biodegradable Superabsorbent Materials Revenue by Type (2020-2025) & (US\$ Million)

Table 31: North America Biodegradable Superabsorbent Materials Revenue by Type (2026-2032) & (US\$ Million)

Table 32: North America Biodegradable Superabsorbent Materials Sales by Application (2020-2025) & (K Ton)

Table 33: North America Biodegradable Superabsorbent Materials Sales by Application (2026-2032) & (K Ton)

Table 34: North America Biodegradable Superabsorbent Materials Revenue by Application (2020-2025) & (US\$ Million)

Table 35: North America Biodegradable Superabsorbent Materials Revenue by Application (2026-2032) & (US\$ Million)

Table 36: North America Biodegradable Superabsorbent Materials Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 37: North America Biodegradable Superabsorbent Materials Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 38: North America Biodegradable Superabsorbent Materials Sales Market Size by Country (2020-2025) & (K Ton)

Table 39: North America Biodegradable Superabsorbent Materials Sales Market Size by Country (2026-2032) & (K Ton)

Table 40: Key Biodegradable Superabsorbent Materials Players in Europe

Table 41: Europe Biodegradable Superabsorbent Materials Sales by Type (2020-2025) & (K Ton)

Table 42: Europe Biodegradable Superabsorbent Materials Sales by Type (2026-2032) & (K Ton)

Table 43: Europe Biodegradable Superabsorbent Materials Revenue by Type (2020-2025) & (US\$ Million)

Table 44: Europe Biodegradable Superabsorbent Materials Revenue by Type (2026-2032) & (US\$ Million)

Table 45: Europe Biodegradable Superabsorbent Materials Sales by Application (2020-2025) & (K Ton)

Table 46: Europe Biodegradable Superabsorbent Materials Sales by Application (2026-2032) & (K Ton)

Table 47: Europe Biodegradable Superabsorbent Materials Revenue by Application (2020-2025) & (US\$ Million)

Table 48: Europe Biodegradable Superabsorbent Materials Revenue by Application (2026-2032) & (US\$ Million)

Table 49: Europe Biodegradable Superabsorbent Materials Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 50: Europe Biodegradable Superabsorbent Materials Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 51: Europe Biodegradable Superabsorbent Materials Sales Market Size by Country (2020-2025) & (K Ton)

Table 52: Europe Biodegradable Superabsorbent Materials Sales Market Size Forecast by Country (2026-2032) & (K Ton)

Table 53: Key Biodegradable Superabsorbent Materials Players in China

Table 54: China Biodegradable Superabsorbent Materials Sales by Type (2020-2025) & (K Ton)

Table 55: China Biodegradable Superabsorbent Materials Sales by Type (2026-2032) & (K Ton)

Table 56: China Biodegradable Superabsorbent Materials Revenue by Type (2020-2025) & (US\$ Million)

Table 57: China Biodegradable Superabsorbent Materials Revenue by Type (2026-2032) & (US\$ Million)

Table 58: China Biodegradable Superabsorbent Materials Sales by Application (2020-2025) & (K Ton)

Table 59: China Biodegradable Superabsorbent Materials Sales by Application (2026-2032) & (K Ton)

Table 60: China Biodegradable Superabsorbent Materials Revenue by Application

(2020-2025) & (US\$ Million)

Table 61: China Biodegradable Superabsorbent Materials Revenue by Application

(2026-2032) & (US\$ Million)

Table 62: Key Biodegradable Superabsorbent Materials Players in APAC (excl. China)

Table 63: APAC (excl. China) Biodegradable Superabsorbent Materials Sales by Type

(2020-2025) & (K Ton)

Table 64: APAC (excl. China) Biodegradable Superabsorbent Materials Sales by Type

(2026-2032) & (K Ton)

Table 65: APAC (excl. China) Biodegradable Superabsorbent Materials Revenue by

Type (2020-2025) & (US\$ Million)

Table 66: APAC (excl. China) Biodegradable Superabsorbent Materials Revenue by

Type (2026-2032) & (US\$ Million)

Table 67: APAC (excl. China) Biodegradable Superabsorbent Materials Sales by

Application (2020-2025) & (K Ton)

Table 68: APAC (excl. China) Biodegradable Superabsorbent Materials Sales by

Application (2026-2032) & (K Ton)

Table 69: APAC (excl. China) Biodegradable Superabsorbent Materials Revenue by

Application (2020-2025) & (US\$ Million)

Table 70: APAC (excl. China) Biodegradable Superabsorbent Materials Revenue by

Application (2026-2032) & (US\$ Million)

Table 71:: APAC (excl. China) Biodegradable Superabsorbent Materials Revenue

Market Size by Country (2020-2025) & (US\$ Million)

Table 72: APAC (excl. China) Biodegradable Superabsorbent Materials Revenue

Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 73: APAC (excl. China) Biodegradable Superabsorbent Materials Sales Market

Size by Country (2020-2025) & (K Ton)

Table 74: APAC (excl. China) Biodegradable Superabsorbent Materials Sales Market

Size Forecast by Country (2026-2032) & (K Ton)

Table 75: Key Biodegradable Superabsorbent Materials Players in Latin America

Table 76: Latin America Biodegradable Superabsorbent Materials Sales by Type

(2020-2025) & (K Ton)

Table 77: Latin America Biodegradable Superabsorbent Materials Sales by Type

(2026-2032) & (K Ton)

Table 78: Latin America Biodegradable Superabsorbent Materials Revenue by Type

(2020-2025) & (US\$ Million)

Table 79: Latin America Biodegradable Superabsorbent Materials Revenue by Type

(2026-2032) & (US\$ Million)

Table 80: Latin America Biodegradable Superabsorbent Materials Sales by Application

(2020-2025) & (K Ton)

Table 81: Latin America Biodegradable Superabsorbent Materials Sales by Application (2026-2032) & (K Ton)

Table 82: Latin America Biodegradable Superabsorbent Materials Revenue by Application (2020-2025) & (US\$ Million)

Table 83: Latin America Biodegradable Superabsorbent Materials Revenue by Application (2026-2032) & (US\$ Million)

Table 84: Latin America Biodegradable Superabsorbent Materials Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 85: Latin America Biodegradable Superabsorbent Materials Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 86: Latin America Biodegradable Superabsorbent Materials Sales Market Size by Country (2020-2025) & (K Ton)

Table 87: Latin America Biodegradable Superabsorbent Materials Sales Market Size Forecast by Country (2026-2032) & (K Ton)

Table 88: Key Biodegradable Superabsorbent Materials Players in Middle East & Africa

Table 89: Middle East & Africa Biodegradable Superabsorbent Materials Sales by Type (2020-2025) & (K Ton)

Table 90: Middle East & Africa Biodegradable Superabsorbent Materials Sales by Type (2026-2032) & (K Ton)

Table 91: Middle East & Africa Biodegradable Superabsorbent Materials Revenue by Type (2020-2025) & (US\$ Million)

Table 92: Middle East & Africa Biodegradable Superabsorbent Materials Revenue by Type (2026-2032) & (US\$ Million)

Table 93: Middle East & Africa Biodegradable Superabsorbent Materials Sales by Application (2020-2025) & (K Ton)

Table 94: Middle East & Africa Biodegradable Superabsorbent Materials Sales by Application (2026-2032) & (K Ton)

Table 95: Middle East & Africa Biodegradable Superabsorbent Materials Revenue by Application (2020-2025) & (US\$ Million)

Table 96: Middle East & Africa Biodegradable Superabsorbent Materials Revenue by Application (2026-2032) & (US\$ Million)

Table 97: Middle East & Africa Biodegradable Superabsorbent Materials Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 98: Middle East & Africa Biodegradable Superabsorbent Materials Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 99: Middle East & Africa Biodegradable Superabsorbent Materials Sales Market Size by Country (2020-2025) & (K Ton)

Table 100: Middle East & Africa Biodegradable Superabsorbent Materials Sales Market Size Forecast by Country (2026-2032) & (K Ton)

- Table 101: Global Biodegradable Superabsorbent Materials Market Sales by Key Manufacturers (2021-2025) & (K Ton)
- Table 102: Global Biodegradable Superabsorbent Materials Sales Market Share by Key Manufacturers (2021-2025)
- Table 103: Global Biodegradable Superabsorbent Materials Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)
- Table 104: Global Biodegradable Superabsorbent Materials Revenue Market Share by Key Manufacturers (2021-2025)
- Table 105: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Ton)
- Table 106: Global Key Manufacturers Headquarter Location and Key Area Sales
- Table 107: Market Mergers & Acquisitions, Expansion
- Table 108: BASF Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 109: BASF Biodegradable Superabsorbent Materials Product Portfolio
- Table 110: BASF Biodegradable Superabsorbent Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 111: Nippon Shokubai Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 112: Nippon Shokubai Biodegradable Superabsorbent Materials Product Portfolio
- Table 113: Nippon Shokubai Biodegradable Superabsorbent Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 114: LG Chem Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 115: LG Chem Biodegradable Superabsorbent Materials Product Portfolio
- Table 116: LG Chem Biodegradable Superabsorbent Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 117: MAGIC srl Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 118: MAGIC srl Biodegradable Superabsorbent Materials Product Portfolio
- Table 119: MAGIC srl Biodegradable Superabsorbent Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 120: Ecovia Renewables Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 121: Ecovia Renewables Biodegradable Superabsorbent Materials Product Portfolio
- Table 122: Ecovia Renewables Biodegradable Superabsorbent Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 123: Polygreen Group Basic Company Profile (Employees, Areas Service,

Competitors and Contact Information)

Table 124: Polygreen Group Biodegradable Superabsorbent Materials Product Portfolio

Table 125: Polygreen Group Biodegradable Superabsorbent Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 126: Tethis Inc Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 127: Tethis Inc Biodegradable Superabsorbent Materials Product Portfolio

Table 128: Tethis Inc Biodegradable Superabsorbent Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 129: Itaconix Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 130: Itaconix Biodegradable Superabsorbent Materials Product Portfolio

Table 131: Itaconix Biodegradable Superabsorbent Materials Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 132: Upstream Key Raw Material Price List

Table 133: Biodegradable Superabsorbent Materials Raw Material Suppliers and Contact Information

Table 134: Biodegradable Superabsorbent Materials Typical Customer List

Table 135: Biodegradable Superabsorbent Materials Distributors List

## List Of Figures

### LIST OF FIGURES

Figure 1: Biodegradable Superabsorbent Materials Product Pictures

Figure 2: Bio-balanced Superabsorbent Polymer Picture Scope

Figure 3: Biodegradable Superabsorbent Polymer Picture Scope

Figure 4: Personal Hygiene Picture Scope

Figure 5: Agriculture Picture Scope

Figure 6: Medical Picture Scope

Figure 7: Others Picture Scope

Figure 8: Global Biodegradable Superabsorbent Materials Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 9: Global Biodegradable Superabsorbent Materials Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 10: Global Biodegradable Superabsorbent Materials Market Sales and Growth Rate Analysis (2020-2032) & (K Ton)

Figure 11: Global Biodegradable Superabsorbent Materials Market Price Trend Analysis (2020-2032) & (USD/Ton)

Figure 12: Global Biodegradable Superabsorbent Materials Capacity, Production and Utilization (2019-2030) & (K Ton)

Figure 13: Global Biodegradable Superabsorbent Materials Production by Region: 2023 VS 2024 VS 2030 (K Ton)

Figure 14: Global Biodegradable Superabsorbent Materials Production Market Share by Region in Percentage: 2024 Versus 2030

Figure 15: Global Biodegradable Superabsorbent Materials Production Market Share by Region (2019-2030)

Figure 16: Global Biodegradable Superabsorbent Materials Market Size by Region (2020-2032) & (US\$ Million)

Figure 17: Global Biodegradable Superabsorbent Materials Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 18: Global Biodegradable Superabsorbent Materials Sales Price by Region (2020-2032) & (K Ton)

Figure 19: North America Biodegradable Superabsorbent Materials Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 20: North America Biodegradable Superabsorbent Materials Revenue Market Share by Players in 2024

Figure 21: North America Biodegradable Superabsorbent Materials Sales Market Share by Type (2020-2032)

Figure 22:North America Biodegradable Superabsorbent Materials Revenue Market Share by Type (2020-2032)

Figure 23:North America Biodegradable Superabsorbent Materials Sales Market Share by Application (2020-2032)

Figure 24:North America Biodegradable Superabsorbent Materials Revenue Market Share by Application (2020-2032)

Figure 25:US Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 26:Canada Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 27:Europe Biodegradable Superabsorbent Materials Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 28:Europe Biodegradable Superabsorbent Materials Revenue Market Share by Players in 2024

Figure 29:Europe Biodegradable Superabsorbent Materials Sales Market Share by Type (2020-2032)

Figure 30:Europe Biodegradable Superabsorbent Materials Revenue Market Share by Type (2020-2032)

Figure 31:Europe Biodegradable Superabsorbent Materials Sales Market Share by Application (2020-2032)

Figure 32:Europe Biodegradable Superabsorbent Materials Revenue Market Share by Application (2020-2032)

Figure 33:Germany Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 34:France Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 35:United Kingdom Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 36:Italy Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 37:Spain Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 38:Benelux Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 39:China Biodegradable Superabsorbent Materials Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 40:China Biodegradable Superabsorbent Materials Revenue Market Share by Players in 2024

Figure 41:China Biodegradable Superabsorbent Materials Sales Market Share by Type

(2020-2032)

Figure 42:China Biodegradable Superabsorbent Materials Revenue Market Share by Type (2020-2032)

Figure 43:China Biodegradable Superabsorbent Materials Sales Market Share by Application (2020-2032)

Figure 44:China Biodegradable Superabsorbent Materials Revenue Market Share by Application (2020-2032)

Figure 45:APAC (excl. China) Biodegradable Superabsorbent Materials Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 46:APAC (excl. China) Biodegradable Superabsorbent Materials Revenue Market Share by Players in 2024

Figure 47:APAC (excl. China) Biodegradable Superabsorbent Materials Sales Market Share by Type (2020-2032)

Figure 48:APAC (excl. China) Biodegradable Superabsorbent Materials Revenue Market Share by Type (2020-2032)

Figure 49:APAC (excl. China) Biodegradable Superabsorbent Materials Sales Market Share by Application (2020-2032)

Figure 50:APAC (excl. China) Biodegradable Superabsorbent Materials Revenue Market Share by Application (2020-2032)

Figure 51:Japan Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 52:South Korea Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 53:India Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 54:Australia Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 55:Southeast Asia Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 56:Latin America Biodegradable Superabsorbent Materials Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 57:Latin America Biodegradable Superabsorbent Materials Revenue Market Share by Players in 2024

Figure 58:Latin America Biodegradable Superabsorbent Materials Sales Market Share by Type (2020-2032)

Figure 59:Latin America Biodegradable Superabsorbent Materials Revenue Market Share by Type (2020-2032)

Figure 60:Latin America Biodegradable Superabsorbent Materials Sales Market Share by Application (2020-2032)

Figure 61:Latin America Biodegradable Superabsorbent Materials Revenue Market Share by Application (2020-2032)

Figure 62:Mexico Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 63:Brazil Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 64:Middle East & Africa Biodegradable Superabsorbent Materials Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 65:Middle East & Africa Biodegradable Superabsorbent Materials Revenue Market Share by Players in 2024

Figure 66:Middle East & Africa Biodegradable Superabsorbent Materials Sales Market Share by Type (2020-2032)

Figure 67:Middle East & Africa Biodegradable Superabsorbent Materials Revenue Market Share by Type (2020-2032)

Figure 68:Middle East & Africa Biodegradable Superabsorbent Materials Sales Market Share by Application (2020-2032)

Figure 69:Middle East & Africa Biodegradable Superabsorbent Materials Revenue Market Share by Application (2020-2032)

Figure 70:Saudi Arabia Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 71:South Africa Biodegradable Superabsorbent Materials Revenue (2020-2032) & (US\$ Million)

Figure 72:Global Biodegradable Superabsorbent Materials Sales Market Share by Key Manufacturers in 2024

Figure 73:Global Biodegradable Superabsorbent Materials Revenue Market Share by Key Manufacturers in 2024

Figure 74:Global Biodegradable Superabsorbent Materials Industry Competition Landscape

Figure 75:Biodegradable Superabsorbent Materials Industry Chain Analysis

Figure 76:Bottom-Up and Top-Down Research Methods

Figure 77:Key Interview Objectives

Figure 78:Data Cross Validation

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