

# **Super Absorbent Polymer Market by Type (Synthetic and Natural), Application (Personal Care, Healthcare, Agriculture & Horticulture, and Others), and Production Method (Suspension Polymerization, Solution Polymerization, and Gel Polymerization): Global Opportunity Analysis and Industry Forecast, 2020-2027**

<https://marketpublishers.com/r/S99F7F35ED1EN.html>

Date: July 2020

Pages: 367

Price: US\$ 5,769.00 (Single User License)

ID: S99F7F35ED1EN

## **Abstracts**

The global super absorbent polymer market was valued at \$7.6 billion in 2019, and is projected to reach \$10.8 billion by 2027, growing at a CAGR of 6.4% from 2020 to 2027.

Super absorbent polymer (SAP) is cross-linked polymer, which is insoluble in water. Its fundamental feature is its capacity to absorb liquid and keep them trapped or store, even under extreme pressure. SAP is different from sponge; sponge holds liquid and releases it when squeezed, whereas SAP turns liquid into gel and holds it. It is used in numerous applications such as diapers and in agriculture to regulate the moisture in the soil and release for the plants during dry period.

The major factor contributing toward the growth of the market include increase in population. Increase in population is up surging the demand for baby diapers. Some of the countries where diaper market is anticipated to increase at considerable rate are India, Indonesia, Mexico, Turkey, Brazil, and others. Moreover, high number of aged population in countries such as Japan, Italy, Finland, Greece, and others drives the penetration of adult diapers in these countries, which further boost the market growth. However, matured markets for diapers are expected to hinder the market growth. On the contrary, factors such as rise in awareness about diaper products in rural areas of African countries & India and product advancement in diaper products are expected to

offer lucrative opportunities for the market growth during the forecast period.

The report segments the market on the basis of type, application, production method, and region. By type, the market is classified into synthetic and natural. The synthetic segment is sub-divided into sodium polyacrylate, polyacrylamide copolymer, ethylene maleic anhydride copolymer, and others. Whereas, the natural segment is further categorized into polyvinyl alcohol, polysaccharides, polyitaconic acid, polypeptide, and others. On the basis of application, the market is fragmented into personal care, healthcare, agriculture & horticulture, and other. The personal care segment is further categorized into adult incontinence products, sanitary napkins, baby diapers, nappy pads, and urinary bag. The healthcare segment is further sub-divided into wound dressing, medical waste solidification, and superabsorbent mat. The agriculture and horticulture segment is further categorized into seed coating, root dipping, soil broadcasting, flower beds, and ornamental gardens. By production method, the market is bifurcated into suspension polymerization, solution polymerization, and gel polymerization. By region, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

## KEY BENEFITS FOR STAKEHOLDERS

The report provides an extensive qualitative and quantitative analysis of the current trends and future estimations of the market from 2020 to 2027, determining the prevailing opportunities.

A comprehensive analysis of the factors that drive and restrict the growth of the market is provided.

The market size is provided in terms of volume and revenue.

Porter's five forces analysis helps analyze the potential of buyers & suppliers and the competitive scenario of the industry for strategy building.

Profiles of leading players operating in the market are provided to understand the competitive scenario.

The report provides extensive qualitative insights on the significant segments and regions exhibiting favorable growth.

## KEY MARKET SEGMENTS-

### By Type

#### Synthetic

Sodium Polyacrylate

Polyacrylamide Copolymer

Ethylene Maleic Anhydride Copolymer

Others

#### Natural

Polyvinyl Alcohol

Polysaccharides

Polyitaconic Acid

Polypeptide

Others

### By Application

#### Personal Care

Adult Incontinence Products

Sanitary Napkins

Baby Diapers

Nappy Pads

Urinary Bag

Healthcare

Wound Dressing

Medical Waste Solidification

Superabsorbent Mat

Agriculture & Horticulture

Seed Coating

Root Dipping

Soil Broadcasting

Flower Beds

Ornamental Gardens

Others

By Application

Suspension Polymerization

Solution Polymerization

Gel Polymerization

By Region

North America

U.S.

Canada

Mexico

Europe

Germany

France

Italy

Spain

UK

Rest of Europe

Asia-Pacific

China

Japan

India

South Korea

Australia

Rest of Asia-Pacific

LAMEA

Brazil

UAE

Saudi Arabia

South Africa

Rest of LAMEA

## KEY MARKET PLAYERS

BASF SE

Evonik Industries AG

Kao Corporation

LG Chem

Sanyo Chemical Industries, LTD

Sumitomo Seika Chemicals Co., LTD

Nippon Shokubai Co., Ltd.

Xitao Polymer Co., Ltd

Yixing Danson Technology

Zhejiang Satellite Petrochemical Co., Ltd.

The other players in the value chain include High Smart Commodity Co., LTD, Soco, Chinafloc, Songwon Industrial, Wanhua Chemical Group Co. Ltd, Chemtex Speciality Limited, Chase Corp, and others

## Contents

### CHAPTER 1:INTRODUCTION

- 1.1.Report description
- 1.2.Key benefits for stakeholders
- 1.3.Key market segments
- 1.4.Research methodology
  - 1.4.1.Primary research
  - 1.4.2.Secondary research
  - 1.4.3.Analyst tools and models

### CHAPTER 2:EXECUTIVE SUMMARY

- 2.1.Key findings of the study
- 2.2.Key findings
  - 2.2.1.Top investment pockets
- 2.3.CXO perspective

### CHAPTER 3:MARKET OVERVIEW

- 3.1.Market definition and scope
- 3.2.Key forces shaping the global super absorbent polymer market
  - 3.2.1.Bargaining power of the supplier
  - 3.2.2.Bargaining power of the buyer
  - 3.2.3.Threat of substitutes
  - 3.2.4.Threat of new entrant
  - 3.2.5.Competitive rivalry
- 3.3.Market Dynamics
  - 3.3.1.Drivers
    - 3.3.1.1.Rise in popularity of diaper pants
    - 3.3.1.2.Increase in consumer awareness toward infant's hygiene
  - 3.3.2.Restrictant
    - 3.3.2.1.Volatility in raw material prices
  - 3.3.3.Opportunity
    - 3.3.3.1.Developing economies and high birth rate countries
- 3.4.Pricing Analysis
- 3.5.Value Chain
- 3.6.Patent analysis, 2012 to 2019

3.7.Impact of key regulations on the market

3.8.Impact of COVID-19 outbreak on the market

## **CHAPTER 4: SUPER ABSORBENT POLYMER MARKET, BY TYPE**

### 4.1.Overview

4.1.1.Market size and forecast

### 4.2.Synthetic

4.2.1.Key market trends, growth factors, and opportunities

4.2.2.Market size and forecast

4.2.3.Market size and forecast, by region

4.2.4.Market analysis, by country

4.2.5.Sodium Polyacrylate

4.2.5.1.Market size and forecast, by region

4.2.6.Polyacrylamide Copolymer

4.2.6.1.Market size and forecast, by region

4.2.7.Ethylene Maleic Anhydride Copolymer

4.2.7.1.Market size and forecast, by region

4.2.8.Others

4.2.8.1.Market size and forecast, by region

### 4.3.Natural

4.3.1.Key market trends, growth factors, and opportunities

4.3.2.Market size and forecast

4.3.3.Market size and forecast, by region

4.3.4.Market analysis, by country

4.3.5.Polyvinyl Alcohol

4.3.5.1.Market size and forecast, by region

4.3.6.Polysaccharides

4.3.6.1.Market size and forecast, by region

4.3.7.Polyitaconic Acid

4.3.7.1.Market size and forecast, by region

4.3.8.Polypeptide

4.3.8.1.Market size and forecast, by region

4.3.9.Other

4.3.9.1.Market size and forecast, by region

## **CHAPTER 5: SUPER ABSORBENT POLYMER MARKET, BY APPLICATION**

### 5.1.Overview

*Super Absorbent Polymer Market by Type (Synthetic and Natural), Application (Personal Care, Healthcare, Agricu...*



- 5.1.1. Market size and forecast
- 5.2. Personal care
  - 5.2.1. Key market trends, growth factors, and opportunities
  - 5.2.2. Market size and forecast
  - 5.2.3. Market size and forecast, by region
  - 5.2.4. Market analysis, by country
  - 5.2.5. Adult Incontinence Products
    - 5.2.5.1. Market size and forecast
  - 5.2.6. Sanitary Napkins
    - 5.2.6.1. Market size and forecast
  - 5.2.7. Baby Diapers
    - 5.2.7.1. Market size and forecast
  - 5.2.8. Nappy Pads
    - 5.2.8.1. Market size and forecast
  - 5.2.9. Urinary Bags
    - 5.2.9.1. Market size and forecast
- 5.3. Healthcare
  - 5.3.1. Key market trends, growth factors, and opportunities
  - 5.3.2. Market size and forecast
  - 5.3.3. Market size and forecast, by region
  - 5.3.4. Market analysis, by country
  - 5.3.5. Wound Dressing
    - 5.3.5.1. Market size and forecast
  - 5.3.6. Medical waste solidification
    - 5.3.6.1. Market size and forecast
  - 5.3.7. Super Absorbent Mat
    - 5.3.7.1. Market size and forecast
- 5.4. Agriculture & Horticulture
  - 5.4.1. Key market trends, growth factors, and opportunities
  - 5.4.2. Market size and forecast
  - 5.4.3. Market size and forecast, by region
  - 5.4.4. Market analysis, by country
  - 5.4.5. Seed Coating
    - 5.4.5.1. Market size and forecast
  - 5.4.6. Root Dipping
    - 5.4.6.1. Market size and forecast
  - 5.4.7. Soil Broadcasting
    - 5.4.7.1. Market size and forecast
  - 5.4.8. Flower Beds

- 5.4.8.1. Market size and forecast
- 5.4.9. Ornamental Gardens
  - 5.4.9.1. Market size and forecast
- 5.5. Others
  - 5.5.1. Key market trends, growth factors, and opportunities
  - 5.5.2. Market size and forecast, by region
    - 5.5.2.1. Market size and forecast, by Others Type
  - 5.5.3. Market analysis, by country

## **CHAPTER 6: SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD**

- 6.1. Overview
  - 6.1.1. Market size and forecast
- 6.2. Suspension Polymerization
  - 6.2.1. Key market trends, growth factors, and opportunities
  - 6.2.2. Market size and forecast, by region
  - 6.2.3. Market analysis, by country
- 6.3. Solution Polymerization
  - 6.3.1. Key market trends, growth factors, and opportunities
  - 6.3.2. Market size and forecast, by region
  - 6.3.3. Market analysis, by country
- 6.4. Gel Polymerization
  - 6.4.1. Key market trends, growth factors, and opportunities
  - 6.4.2. Market size and forecast, by region
  - 6.4.3. Market analysis, by country

## **CHAPTER 7: SUPER ABSORBENT POLYMER MARKET, BY REGION**

- 7.1. Overview
  - 7.1.1. Market size and forecast
- 7.2. North America
  - 7.2.1. Key market trends, growth factors, and opportunities
  - 7.2.2. Market size and forecast, by type
  - 7.2.3. Market size and forecast, by application
  - 7.2.4. Market size and forecast, by production method
  - 7.2.5. Market size and forecast, by country
  - 7.2.6. U.S.
    - 7.2.6.1. Market size and forecast, by type

- 7.2.6.2. Market size and forecast, by application
- 7.2.6.3. Market size and forecast, by production method
- 7.2.7. Canada
  - 7.2.7.1. Market size and forecast, by type
  - 7.2.7.2. Market size and forecast, by application
  - 7.2.7.3. Market size and forecast, by production method
- 7.2.8. Mexico
  - 7.2.8.1. Market size and forecast, by type
  - 7.2.8.2. Market size and forecast, by application
  - 7.2.8.3. Market size and forecast, by production method
- 7.3. Europe
  - 7.3.1. Key market trends, growth factors, and opportunities
  - 7.3.2. Market size and forecast, by type
  - 7.3.3. Market size and forecast, by application
  - 7.3.4. Market size and forecast, by production method
  - 7.3.5. Market size and forecast, by country
  - 7.3.6. Germany
    - 7.3.6.1. Market size and forecast, by type
    - 7.3.6.2. Market size and forecast, by application
    - 7.3.6.3. Market size and forecast, by production method
  - 7.3.7. France
    - 7.3.7.1. Market size and forecast, by type
    - 7.3.7.2. Market size and forecast, by application
    - 7.3.7.3. Market size and forecast, by production method
  - 7.3.8. Italy
    - 7.3.8.1. Market size and forecast, by type
    - 7.3.8.2. Market size and forecast, by application
    - 7.3.8.3. Market size and forecast, by production method
  - 7.3.9. Spain
    - 7.3.9.1. Market size and forecast, by type
    - 7.3.9.2. Market size and forecast, by application
    - 7.3.9.3. Market size and forecast, by production method
  - 7.3.10. UK
    - 7.3.10.1. Market size and forecast, by type
    - 7.3.10.2. Market size and forecast, by application
    - 7.3.10.3. Market size and forecast, by production method
  - 7.3.11. Rest of Europe
    - 7.3.11.1. Market size and forecast, by type
    - 7.3.11.2. Market size and forecast, by application

- 7.3.11.3. Market size and forecast, by production method
- 7.4. Asia-Pacific
  - 7.4.1. Key market trends, growth factors, and opportunities
  - 7.4.2. Market size and forecast, by type
  - 7.4.3. Market size and forecast, by application
  - 7.4.4. Market size and forecast, by production method
  - 7.4.5. Market size and forecast, by country
  - 7.4.6. China
    - 7.4.6.1. Market size and forecast, by type
    - 7.4.6.2. Market size and forecast, by application
    - 7.4.6.3. Market size and forecast, by production method
  - 7.4.7. Japan
    - 7.4.7.1. Market size and forecast, by type
    - 7.4.7.2. Market size and forecast, by application
    - 7.4.7.3. Market size and forecast, by production method
  - 7.4.8. India
    - 7.4.8.1. Market size and forecast, by type
    - 7.4.8.2. Market size and forecast, by application
    - 7.4.8.3. Market size and forecast, by production method
  - 7.4.9. South Korea
    - 7.4.9.1. Market size and forecast, by type
    - 7.4.9.2. Market size and forecast, by application
    - 7.4.9.3. Market size and forecast, by production method
  - 7.4.10. Australia
    - 7.4.10.1. Market size and forecast, by type
    - 7.4.10.2. Market size and forecast, by application
    - 7.4.10.3. Market size and forecast, by production method
  - 7.4.11. Rest of Asia-Pacific
    - 7.4.11.1. Market size and forecast, by type
    - 7.4.11.2. Market size and forecast, by application
    - 7.4.11.3. Market size and forecast, by production method
- 7.5. LAMEA
  - 7.5.1. Key market trends, growth factors, and opportunities
  - 7.5.2. Market size and forecast, by type
  - 7.5.3. Market size and forecast, by application
  - 7.5.4. Market size and forecast, by production method
  - 7.5.5. Market size and forecast, by country
  - 7.5.6. Brazil
    - 7.5.6.1. Market size and forecast, by type

- 7.5.6.2. Market size and forecast, by application
- 7.5.6.3. Market size and forecast, by production method
- 7.5.7. UAE
  - 7.5.7.1. Market size and forecast, by type
  - 7.5.7.2. Market size and forecast, by application
  - 7.5.7.3. Market size and forecast, by production method
- 7.5.8. Saudi Arabia
  - 7.5.8.1. Market size and forecast, by type
  - 7.5.8.2. Market size and forecast, by application
  - 7.5.8.3. Market size and forecast, by production method
- 7.5.9. South Africa
  - 7.5.9.1. Market size and forecast, by type
  - 7.5.9.2. Market size and forecast, by application
  - 7.5.9.3. Market size and forecast, by production method
- 7.5.10. Rest of LAMEA
  - 7.5.10.1. Market size and forecast, by type
  - 7.5.10.2. Market size and forecast, by application
  - 7.5.10.3. Market size and forecast, by production method

## **CHAPTER 8: COMPETITIVE LANDSCAPE**

- 8.1. Introduction
  - 8.1.1. Market player positioning, 2019
- 8.2. Product mapping of top 10 player
- 8.3. Competitive heatmap
- 8.4. Key developments
  - 8.4.1. Expansions
  - 8.4.2. Agreement

## **CHAPTER 9: COMPANY PROFILES**

- 9.1. BASF SE
  - 9.1.1. Company overview
  - 9.1.2. Company snapshot
  - 9.1.3. Operating business segments
  - 9.1.4. Product portfolio
  - 9.1.5. Business performance
- 9.2. EVONIK INDUSTRIES AG
  - 9.2.1. Company overview

- 9.2.2. Company snapshot
- 9.2.3. Operating business segments
- 9.2.4. Product portfolio
- 9.2.5. Business performance
- 9.3. KAO CORPORATION
  - 9.3.1. Company overview
  - 9.3.2. Company snapshot
  - 9.3.3. Operating business segments
  - 9.3.4. Product portfolio
  - 9.3.5. Business performance
- 9.4. LG CHEM LTD.
  - 9.4.1. Company overview
  - 9.4.2. Company snapshot
  - 9.4.3. Operating business segments
  - 9.4.4. Product portfolio
  - 9.4.5. Business performance
  - 9.4.6. Key strategic moves and developments
- 9.5. SANYO CHEMICAL INDUSTRIES, LTD.
  - 9.5.1. Company overview
  - 9.5.2. Company snapshot
  - 9.5.3. Operating business segments
  - 9.5.4. Product portfolio
  - 9.5.5. Business performance
- 9.6. SUMITOMO SEIKA CHEMICALS CO., LTD.
  - 9.6.1. Company overview
  - 9.6.2. Company snapshot
  - 9.6.3. Operating business segments
  - 9.6.4. Product portfolio
  - 9.6.5. Business performance
  - 9.6.6. Key strategic moves and developments
- 9.7. NIPPON SHOKUBAI CO., LTD.
  - 9.7.1. Company overview
  - 9.7.2. Company snapshot
  - 9.7.3. Operating business segments
  - 9.7.4. Product portfolio
  - 9.7.5. Business performance
- 9.8. XITAO POLYMER CO., LTD.
  - 9.8.1. Company overview
  - 9.8.2. Company snapshot

9.8.3.Product portfolio

#### 9.9.YIXING DANSON TECHNOLOGY

9.9.1.Company overview

9.9.2.Company snapshot

9.9.3.Product portfolio

#### 9.10.ZHEJIANG SATELLITE PETROCHEMICAL CO., LTD

9.10.1.Company overview

9.10.2.Company snapshot

9.10.3.Product portfolio

## List Of Tables

### LIST OF TABLES

TABLE 01.GLOBAL SUPER ABSORBENT POLYMER, BY TYPE, 2019–2027 (KILOTON)

TABLE 02.GLOBAL SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027(\$MILLION)

TABLE 03.SYNTHETIC SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (KILOTON)

TABLE 04.SYNTHETIC SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 05.SYNTHETIC SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (KILOTON)

TABLE 06.SYNTHETIC SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (\$MILLION)

TABLE 07.SODIUM POLYACRYLATE SYNTHETIC SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (KILOTON)

TABLE 08.SODIUM POLYACRYLATE SYNTHETIC SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (\$MILLION)

TABLE 09.POLYACRYLAMIDE SYNTHETIC SUPER ABSORBENT COPOLYMER MARKET, BY REGION, 2019-2027 (KILOTON)

TABLE 10.POLYACRYLAMIDE SYNTHETIC SUPER ABSORBENT COPOLYMER MARKET, BY REGION, 2019-2027 (\$MILLION)

TABLE 11.ETHYLENE MALEIC ANHYDRIDE SYNTHETIC SUPER ABSORBENT COPOLYMER MARKET, BY REGION, 2019-2027 (KILOTON)

TABLE 12.ETHYLENE MALEIC ANHYDRIDE SYNTHETIC SUPER ABSORBENT COPOLYMER MARKET, BY REGION, 2019-2027 (\$MILLION)

TABLE 13.OTHER SYNTHETIC SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (KILOTON)

TABLE 14.OTHER SYNTHETIC SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (\$MILLION)

TABLE 15.NATURAL SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (KILOTON)

TABLE 16.NATURAL SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 17.NATURAL SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (KILOTON)

TABLE 18.NATURAL SUPER ABSORBENT POLYMER MARKET, BY REGION,



2019-2027 (\$MILLION)

TABLE 19.POLYVINYL ALCOHOL NATURAL SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (KILOTON)

TABLE 20.POLYVINYL ALCOHOL NATURAL SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (\$MILLION)

TABLE 21.POLYSACCHARIDES NATURAL SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (KILOTON)

TABLE 22.POLYSACCHARIDES NATURAL SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (\$MILLION)

TABLE 23.POLYITACONIC ACID NATURAL SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (KILOTON)

TABLE 24.POLYITACONIC ACID NATURAL SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (\$MILLION)

TABLE 25.POLYPEPTIDE ACID NATURAL SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (KILOTON)

TABLE 26.POLYPEPTIDE ACID NATURAL SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (\$MILLION)

TABLE 27.OTHER NATURAL SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (KILOTON)

TABLE 28.OTHER NATURAL SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (\$MILLION)

TABLE 29.GLOBAL SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (KILOTON)

TABLE 30.GLOBAL SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 31.SUPER ABSORBENT POLYMER MARKET, FOR PERSONAL CARE BY SUB APPLICATION, 2019-2027 (KILOTON)

TABLE 32.SUPER ABSORBENT POLYMER MARKET, FOR PERSONAL CARE BY SUB APPLICATION, 2019-2027 (\$MILLION)

TABLE 33.SUPER ABSORBENT POLYMER MARKET, FOR PERSONAL CARE, BY REGION, 2019-2027 (KILOTON)

TABLE 34.SUPER ABSORBENT POLYMER MARKET, FOR PERSONAL CARE, BY REGION, 2019-2027 (\$MILLION)

TABLE 35.SUPER ABSORBENT POLYMER MARKET FOR ADULT INCONTINENCE PRODUCTS, BY REGION, 2020-2027 (KILOTON)

TABLE 36.SUPER ABSORBENT POLYMER MARKET FOR ADULT INCONTINENCE PRODUCTS, BY REGION, 2020-2027 (\$MILLION)

TABLE 37.SUPER ABSORBENT POLYMER MARKET FOR SANITARY NAPKINS, BY REGION, 2020-2027 (KILOTON)

TABLE 38.SUPER ABSORBENT POLYMER MARKET FOR SANITARY NAPKINS, BY REGION, 2020-2027 (\$MILLION)

TABLE 39.SUPER ABSORBENT POLYMER MARKET FOR BABY DIAPERS, BY REGION, 2020-2027 (KILOTON).

TABLE 40.SUPER ABSORBENT POLYMER MARKET FOR BABY DIAPERS, BY REGION, 2020-2027 (\$MILLION)

TABLE 41.SUPER ABSORBENT POLYMER MARKET FOR NAPPY PADS, BY REGION, 2020-2027 (KILOTON)

TABLE 42.GLOBAL SUPER ABSORBENT POLYMER MARKET FOR NAPPY PADS BY REGION, 2020-2027 (\$MILLION)

TABLE 43.SUPER ABSORBENT POLYMER MARKET FOR URINARY BAGSS, BY REGION, 2020-2027 (KILOTON)

TABLE 44.GLOBAL SUPER ABSORBENT POLYMER MARKET FOR URINARY BAGS, BY REGION, 2020-2027 (\$MILLION)

TABLE 45.SUPER ABSORBENT POLYMER MARKET, FOR HEALTHCARE BY SUB APPLICATION, 2019-2027 (KILOTON)

TABLE 46.SUPER ABSORBENT POLYMER MARKET, FOR HEALTHCARE BY SUB APPLICATION, 2019-2027 (\$MILLION)

TABLE 47.SUPER ABSORBENT POLYMER MARKET, FOR HEALTHCARE, BY REGION, 2019-2027 (KILOTON)

TABLE 48.SUPER ABSORBENT POLYMER MARKET, FOR HEALTHCARE, BY REGION, 2019-2027 (\$MILLION)

TABLE 49.SUPER ABSORBENT POLYMER MARKET FOR WOUND DRESSING, BY REGION, 2020-2027 (KILOTON)

TABLE 50.SUPER ABSORBENT POLYMER MARKET FOR WOUND DRESSING, BY REGION, 2020-2027 (\$MILLION)

TABLE 51.SUPER ABSORBENT POLYMER MARKET FOR MEDICAL WASTE SOLIDIFICATION, BY REGION, 2020-2027 (KILOTON)

TABLE 52.SUPER ABSORBENT POLYMER MARKET FOR MEDICAL WASTE SOLIDIFICATION, BY REGION, 2020-2027 (\$MILLION)

TABLE 53.SUPER ABSORBENT POLYMER MARKET FOR SUPER ABSORBENT MAT, BY REGION, 2020-2027 (KILOTON).

TABLE 54.SUPER ABSORBENT POLYMER MARKET FOR SUPER ABSORBENT MAT, BY REGION, 2020-2027 (\$MILLION)

TABLE 55.SUPER ABSORBENT POLYMER MARKET, FOR AGRICULTURE & HORTICULTURE BY SUB APPLICATION, 2019-2027 (KILOTON)

TABLE 56.SUPER ABSORBENT POLYMER MARKET, FOR AGRICULTURE & HORTICULTURE BY SUB APPLICATION, 2019-2027 (\$MILLION)

TABLE 57.SUPER ABSORBENT POLYMER MARKET, FOR AGRICULTURE &

HORTICULTURE, BY REGION, 2019-2027 (KILOTON)

TABLE 58.SUPER ABSORBENT POLYMER MARKET, FOR AGRICULTURE & HORTICULTURE, BY REGION, 2019-2027 (\$MILLION)

TABLE 59.SUPER ABSORBENT POLYMER MARKET FOR SEED COATING, BY REGION, 2020-2027 (KILOTON)

TABLE 60.SUPER ABSORBENT POLYMER MARKET FOR SEED COATING, BY REGION, 2020-2027 (\$MILLION)

TABLE 61.SUPER ABSORBENT POLYMER MARKET FOR ROOT DIPPING, BY REGION, 2020-2027 (KILOTON)

TABLE 62.SUPER ABSORBENT POLYMER MARKET FOR ROOT DIPPING, BY REGION, 2020-2027 (\$MILLION)

TABLE 63.SUPER ABSORBENT POLYMER MARKET FOR SOIL BROADCASTING, BY REGION, 2020-2027 (KILOTON).

TABLE 64.SUPER ABSORBENT POLYMER MARKET FOR SOIL BROADCASTING, BY REGION, 2020-2027 (\$MILLION)

TABLE 65.SUPER ABSORBENT POLYMER MARKET FOR FLOWER BEDS, BY REGION, 2020-2027 (KILOTON)

TABLE 66.GLOBAL SUPER ABSORBENT POLYMER MARKET FOR FLOWER BEDS BY REGION, 2020-2027 (\$MILLION)

TABLE 67.SUPER ABSORBENT POLYMER MARKET FOR ORNAMENTAL GARDENSS, BY REGION, 2020-2027 (KILOTON)

TABLE 68.GLOBAL SUPER ABSORBENT POLYMER MARKET FOR ORNAMENTAL GARDENS, BY REGION, 2020-2027 (\$MILLION)

TABLE 69.SUPER ABSORBENT POLYMER MARKET, FOR OTHERS, BY REGION, 2019-2027 (KILOTON)

TABLE 70.SUPER ABSORBENT POLYMER MARKET, FOR OTHERS, BY REGION, 2019-2027 (\$MILLION)

TABLE 71.SUPER ABSORBENT POLYMER MARKET BY OTHERS, 2019-2027 (KILOTON)

TABLE 72.SUPER ABSORBENT POLYMER MARKET BY OTHERS, 2019-2027 (\$MILLION)

TABLE 73.GLOBAL SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (KILOTON)

TABLE 74.GLOBAL SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(\$MILLION)

TABLE 75.SUPER ABSORBENT POLYMER MARKET, FOR SUSPENSION POLYMERIZATION, BY REGION, 2019-2027 (KILOTON)

TABLE 76.SUPER ABSORBENT POLYMER MARKET, FOR SUSPENSION POLYMERIZATION, BY REGION, 2019-2027, (\$MILLION)

TABLE 77.SUPER ABSORBENT POLYMER MARKET, FOR SOLUTION POLYMERIZATION, BY REGION, 2019-2027 (KILOTON)

TABLE 78.SUPER ABSORBENT POLYMER MARKET, FOR SOLUTION POLYMERIZATION, BY REGION, 2019-2027, (\$MILLION)

TABLE 79.SUPER ABSORBENT POLYMER MARKET, FOR GEL POLYMERIZATION, BY REGION, 2019-2027 (KILOTON)

TABLE 80.SUPER ABSORBENT POLYMER MARKET, FOR GEL POLYMERIZATION, BY REGION, 2019-2027, (\$MILLION)

TABLE 81.SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (KILOTON)

TABLE 82.SUPER ABSORBENT POLYMER MARKET, BY REGION, 2019-2027 (\$MILLION)

TABLE 83.NORTH AMERICA SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)

TABLE 84.NORTH AMERICA SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 85.NORTH AMERICA SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)

TABLE 86.NORTH AMERICA SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 87.NORTH AMERICA SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)

TABLE 88.NORTH AMERICA SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (\$MILLION)

TABLE 89.NORTH AMERICA SUPER ABSORBENT POLYMER MARKET, BY COUNTRY, 2019–2027(KILOTON)

TABLE 90.NORTH AMERICA SUPER ABSORBENT POLYMER MARKET, BY COUNTRY, 2019–2027 (\$MILLION)

TABLE 91.U.S. SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)

TABLE 92.U.S. SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 93.U.S. SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)

TABLE 94.U.S. SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 95.U.S. SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)

TABLE 96.U.S. SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION

METHOD, 2019–2027 (\$MILLION)

TABLE 97.CANADA SUPER ABSORBENT POLYMER MARKET, BY TYPE,  
2019–2027 (KILOTON)

TABLE 98.CANADA SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027  
(\$MILLION)

TABLE 99.CANADA SUPER ABSORBENT POLYMER MARKET, BY APPLICATION,  
2019–2027(KILOTON)

TABLE 100.CANADA SUPER ABSORBENT POLYMER MARKET, BY APPLICATION,  
2019–2027 (\$MILLION)

TABLE 101.CANADA SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION  
METHOD, 2019–2027(KILOTON)

TABLE 102.CANADA SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION  
METHOD, 2019–2027 (\$MILLION)

TABLE 103.MEXICO SUPER ABSORBENT POLYMER MARKET, BY TYPE,  
2019–2027 (KILOTON)

TABLE 104.MEXICO SUPER ABSORBENT POLYMER MARKET, BY TYPE,  
2019-2027 (\$MILLION)

TABLE 105.MEXICO SUPER ABSORBENT POLYMER MARKET, BY APPLICATION,  
2019–2027(KILOTON)

TABLE 106.MEXICO SUPER ABSORBENT POLYMER MARKET, BY APPLICATION,  
2019–2027 (\$MILLION)

TABLE 107.MEXICO SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION  
METHOD, 2019–2027(KILOTON)

TABLE 108.MEXICO SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION  
METHOD, 2019–2027 (\$MILLION)

TABLE 109.EUROPE SUPER ABSORBENT POLYMER MARKET, BY TYPE,  
2019–2027 (KILOTON)

TABLE 110.EUROPE SUPER ABSORBENT POLYMER MARKET, BY TYPE,  
2019-2027 (\$MILLION)

TABLE 111.EUROPE SUPER ABSORBENT POLYMER MARKET, BY APPLICATION,  
2019–2027(KILOTON)

TABLE 112.EUROPE SUPER ABSORBENT POLYMER MARKET, BY APPLICATION,  
2019–2027 (\$MILLION)

TABLE 113.EUROPE SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION  
METHOD, 2019–2027(KILOTON)

TABLE 114.EUROPE SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION  
METHOD, 2019–2027 (\$MILLION)

TABLE 115.EUROPE SUPER ABSORBENT POLYMER MARKET, BY COUNTRY,  
2019–2027(KILOTON)

TABLE 116.EUROPE SUPER ABSORBENT POLYMER MARKET, BY COUNTRY, 2019–2027 (\$MILLION)

TABLE 117.GERMANY SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)

TABLE 118.GERMANY SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 119.GERMANY SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)

TABLE 120.GERMANY SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 121.GERMANY SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)

TABLE 122.GERMANY SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (\$MILLION)

TABLE 123.FRANCE SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)

TABLE 124.FRANCE SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 125.FRANCE SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)

TABLE 126.FRANCE SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 127.FRANCE SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)

TABLE 128.FRANCE SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (\$MILLION)

TABLE 129.ITALY SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)

TABLE 130.ITALY SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 131.ITALY SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)

TABLE 132.ITALY SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 133.ITALY SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)

TABLE 134.ITALY SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (\$MILLION)

TABLE 135.SPAIN SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027

(KILOTON)

TABLE 136.SPAIN SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 137.SPAIN SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)

TABLE 138.SPAIN SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 139.SPAIN SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)

TABLE 140.SPAIN SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (\$MILLION)

TABLE 141.UK SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)

TABLE 142.UK SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 143.UK SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)

TABLE 144.UK SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 145.UK SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)

TABLE 146.UK SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (\$MILLION)

TABLE 147.REST OF EUROPE SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)

TABLE 148.REST OF EUROPE SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 149.REST OF EUROPE SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)

TABLE 150.REST OF EUROPE SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 151.REST OF EUROPE SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)

TABLE 152.REST OF EUROPE SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (\$MILLION)

TABLE 153.ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)

TABLE 154.ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

- TABLE 155.ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)
- TABLE 156.ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)
- TABLE 157.ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)
- TABLE 158.ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (\$MILLION)
- TABLE 159.ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY COUNTRY, 2019–2027(KILOTON)
- TABLE 160.ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY COUNTRY, 2019–2027 (\$MILLION)
- TABLE 161.CHINA SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)
- TABLE 162.CHINA SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)
- TABLE 163.CHINA SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)
- TABLE 164.CHINA SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)
- TABLE 165.CHINA SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)
- TABLE 166.CHINA SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (\$MILLION)
- TABLE 167.JAPAN SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)
- TABLE 168.JAPAN SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)
- TABLE 169.JAPAN SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)
- TABLE 170.JAPAN SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)
- TABLE 171.JAPAN SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)
- TABLE 172.JAPAN SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (\$MILLION)
- TABLE 173.INDIA SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)
- TABLE 174.INDIA SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027



(\$MILLION)

TABLE 175.INDIA SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)

TABLE 176.INDIA SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 177.INDIA SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)

TABLE 178.INDIA SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (\$MILLION)

TABLE 179.SOUTH KOREA SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)

TABLE 180.SOUTH KOREA SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 181.SOUTH KOREA SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)

TABLE 182.SOUTH KOREA SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 183.SOUTH KOREA SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)

TABLE 184.SOUTH KOREA SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (\$MILLION)

TABLE 185.AUSTRALIA SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)

TABLE 186.AUSTRALIA SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 187.AUSTRALIA SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)

TABLE 188.AUSTRALIA SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 189.AUSTRALIA SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)

TABLE 190.AUSTRALIA SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027 (\$MILLION)

TABLE 191.REST OF ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)

TABLE 192.REST OF ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 193.REST OF ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027(KILOTON)

TABLE 194.REST OF ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 195.REST OF ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(KILOTON)

TABLE 196.REST OF ASIA-PACIFIC SUPER ABSORBENT POLYMER MARKET, BY PRODUCTION METHOD, 2019–2027(\$MILLION)

TABLE 197.LAMEA SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019–2027 (KILOTON)

TABLE 198.LAMEA SUPER ABSORBENT POLYMER MARKET, BY TYPE, 2019-2027 (\$MILLION)

TABLE 199.LAMEA SUPER AB

## I would like to order

Product name: Super Absorbent Polymer Market by Type (Synthetic and Natural), Application (Personal Care, Healthcare, Agriculture & Horticulture, and Others), and Production Method (Suspension Polymerization, Solution Polymerization, and Gel Polymerization): Global Opportunity Analysis and Industry Forecast, 2020-2027

Product link: <https://marketpublishers.com/r/S99F7F35ED1EN.html>

Price: US\$ 5,769.00 (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/S99F7F35ED1EN.html>