

# Global ASA Paper Sizing Agents Market Growth 2026-2032

<https://marketpublishers.com/r/G5184946C3B9EN.html>

Date: July 2026

Pages: 138

Price: US\$ 3,660.00 (Single User License)

ID: G5184946C3B9EN

## Abstracts

The global ASA Paper Sizing Agents market size is predicted to grow from US\$ 302 million in 2025 to US\$ 412 million in 2032; it is expected to grow at a CAGR of 4.4% from 2026 to 2032.

In 2025, global ASA Paper Sizing Agents production reached approximately 95 K Tons, with a average price of 3,250 USD/Ton.

ASA Paper Sizing Agents, or Alkenyl Succinic Anhydride paper sizing agents, are reactive neutral-to-alkaline internal sizing chemicals specifically used in the wet end of papermaking. They should not be treated as generic ASA chemical intermediates; instead, they are paper-performance additives that are emulsified on site or formulated into dedicated sizing products, retained on fibers and fillers, and developed during drying to improve water resistance, Cobb value control, ink penetration resistance and liquid holdout of paper and paperboard. ASA paper sizing agents are mainly used in containerboard, corrugating medium, cartonboard, printing and writing paper, food packaging paper, gypsum board liner and specialty paper grades, especially in neutral or alkaline papermaking systems and high-speed paper machines. Because ASA is sensitive to hydrolysis, its market value lies not only in active chemical content but also in sizing efficiency, emulsion stability, wet-end retention, deposit control and paper machine runnability.

ASA Paper Sizing Agents, namely Alkenyl Succinic Anhydride paper sizing agents, are reactive internal sizing chemicals mainly used in neutral-to-alkaline papermaking systems. The active component, alkenyl succinic anhydride, contains both hydrophobic alkenyl chains and highly reactive anhydride groups, and is typically applied as a high-active liquid, an on-site emulsified size, or an integrated ASA sizing program in the wet

end of paper machines. With the assistance of cationic starch, synthetic polymers, emulsifiers and retention aids, ASA forms fine emulsion particles in the furnish and develops water resistance during the drying process, improving liquid holdout, ink penetration resistance, Cobb value control and overall barrier performance of paper and paperboard. Compared with conventional acidic rosin sizing, ASA is better suited to calcium carbonate-filled neutral and alkaline papermaking systems; compared with AKD, ASA offers faster sizing development and shorter curing time, making it highly attractive for high-speed paper machines, packaging grades, printing and writing paper, and specialty papers requiring rapid performance build-up and cost-efficient wet-end operation. Because ASA is susceptible to hydrolysis in water, its performance depends strongly on emulsion quality, wet-end charge balance, dosing position, retention efficiency and machine cleanliness. Therefore, ASA paper sizing is best understood not merely as a chemical product, but as an integrated wet-end performance solution combining chemistry, emulsification equipment and technical service.

The production model of ASA paper sizing agents can be divided into two major types. The first is the active ASA liquid manufacturing model, where long-chain alpha-olefins and maleic anhydride are used as key feedstocks and converted through addition reaction, purification, stabilization and quality control into high-active ASA liquid products. This model mainly serves large paper mills, paper chemical formulators and global chemical companies. The second is the ASA sizing system model, in which active ASA liquid is combined with emulsifiers, cationic starch or polymers, retention aids, on-site emulsification units, dosing systems and technical services to deliver an operational wet-end sizing program. Global leading suppliers tend to emphasize the second model, creating added value through formulation know-how, machine optimization, technical service and long-term customer relationships, while Chinese and other Asian suppliers are increasingly entering the market through active ASA liquid, emulsifier packages and localized substitution.

In terms of profitability, ASA paper sizing agents are positioned as a medium-to-high technical barrier product within the paper chemicals industry, but margins are influenced by feedstock costs, paper mill bargaining power and regional competition. High-active ASA liquids generally generate estimated gross margins of around 18%–30%, with integrated and large-scale producers positioned at the higher end. Standard compounded or regional low-to-mid-end products usually achieve around 12%–22%. Integrated ASA sizing programs that include on-site emulsification, formulation optimization, machine service and long-term supply contracts can reach around 25%–40% or even higher. The upstream chain includes alpha-olefins, maleic anhydride,

surfactants, cationic starch, polyacrylamide-based retention aids and emulsification equipment. The midstream covers ASA synthesis, emulsifier development, formulation and technical application service. The downstream mainly consists of containerboard, corrugating medium, cartonboard, printing and writing paper, packaging paper, food packaging paper, gypsum board liner and specialty paper. As paper machines become faster, recycled fiber usage increases, filler systems become more complex and green packaging standards rise, competition among ASA suppliers is shifting from price per ton to total sizing efficiency, machine runnability, cost per ton of paper, deposit control and sustainable performance solutions.

### Market Development Opportunities & Main Driving Factors

The ASA paper sizing agents market is entering a growth phase driven by paper-based packaging upgrades, wider adoption of neutral and alkaline papermaking, and increasingly sophisticated wet-end chemistry management. The expansion of e-commerce, cold-chain logistics, food delivery, fast-moving consumer goods and industrial packaging is raising performance requirements for containerboard, corrugating medium, cartonboard and functional packaging papers, especially in water resistance, liquid penetration control, printability and converting stability. With rapid sizing development, short curing time, good compatibility with high-speed paper machines and suitability for calcium carbonate-filled systems, ASA is becoming a key sizing option for packaging board and efficiency-focused paper machines. At the same time, global trends toward plastic reduction, recyclable packaging and low-carbon supply chains are encouraging brand owners to adopt more fiber-based materials, which further increases demand for liquid holdout, surface quality and moisture resistance. For paper producers, ASA helps improve Cobb value control, reduce curing-related inventory time, increase grade-change flexibility and optimize chemical cost per ton of paper. Suppliers with stable ASA liquid supply, on-site emulsification systems, formulation databases and machine application service capabilities are expected to gain stronger competitive advantages in large paper mill procurement and regional green packaging upgrades.

### Market Challenges, Risks & Restraints

The main challenge for ASA paper sizing agents lies in the hydrolysis risk and wet-end stability management caused by their high reactivity. ASA emulsions generally need to be prepared on site and used promptly; if particle size, pH, charge environment, shear conditions, retention system or dosing position is not properly controlled, sizing efficiency may decline and issues such as deposits, foam, paper defects and increased

machine cleaning burden may occur. On the feedstock side, price fluctuations in alpha-olefins, maleic anhydride and surfactants can directly affect ASA liquid costs, while paper mills tend to intensify chemical cost reduction during weak industry cycles, putting pressure on supplier margins. On the competitive side, AKD, surface sizing agents, modified starch systems and emerging bio-based or fluorine-free barrier materials may create substitution pressure in certain paper grades. In terms of regulation and customer requirements, food contact safety, recyclability, low VOC, low deposit tendency and environmental compliance are becoming important procurement thresholds, forcing suppliers to improve product purity, residual control and application safety. For small and medium-sized suppliers without strong on-site service capabilities, entering large paper mills through low-priced ASA liquid alone will become increasingly difficult, and industry competition is expected to concentrate further around technology-driven, system-based and service-oriented players.

### Downstream Demand Trends

From a downstream perspective, demand for ASA paper sizing agents will continue to shift toward packaging board, recycled fiber grades and high-performance fiber-based materials. Containerboard and corrugating medium will remain the core demand base, as e-commerce logistics and industrial packaging require board to maintain strength, moisture resistance and print stability at lower basis weights. Cartonboard, food packaging paper and liquid-contact packaging will increasingly promote the combined use of ASA with surface sizing, coating, barrier layers and wet-strength systems. Although printing and writing paper faces long-term pressure from digitalization, stable sizing demand remains in premium office paper, publishing, printing and education-related grades. In recycled paper systems, anionic trash, stickies and filler fluctuations from recovered fiber make sizing control more complex, creating opportunities for ASA system suppliers with formulation optimization and wet-end diagnostic capabilities. Future market growth will be reflected not only in volume expansion but also in product upgrading. ASA solutions with high active content, low hydrolysis tendency, low deposit risk, high-speed machine suitability, food-packaging compatibility and recyclability support will be increasingly favored. Companies that integrate ASA liquid, emulsifiers, digital dosing, paper machine data and on-site service will be better positioned to evolve from chemical suppliers into operational efficiency partners for paper mills.

LP Information, Inc. (LPI) ' newest research report, the "ASA Paper Sizing Agents Industry Forecast" looks at past sales and reviews total world ASA Paper Sizing Agents sales in 2025, providing a comprehensive analysis by region and market sector of projected ASA Paper Sizing Agents sales for 2026 through 2032. With ASA Paper

Sizing Agents sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world ASA Paper Sizing Agents industry.

This Insight Report provides a comprehensive analysis of the global ASA Paper Sizing Agents landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on ASA Paper Sizing Agents portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global ASA Paper Sizing Agents market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for ASA Paper Sizing Agents and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global ASA Paper Sizing Agents.

This report presents a comprehensive overview, market shares, and growth opportunities of ASA Paper Sizing Agents market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

C16

C18

C16 and C18 Mixtures

Others

#### Segmentation by Source:

Fossil-based Olefins Sizing Agents

Biobased ASA Sizing Agents

### Segmentation by Application:

Packaging Paper

Printing Paper

Others

### This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Kemira

Solenis

Aurorium

Mare

Dixie Chemical

Buckman

CHEMIPAZ

AXCHEM Group

Aries Chemical

IVAX Paper Chemicals

Anmol Polymers

Guangdong Huajinda New Material

Shandong Guorun New Material

Jiangsu Feymer Technology

Hubei Jiayun Chemical

Jinhao New Material

China Soft Technology

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global ASA Paper Sizing Agents market?

What factors are driving ASA Paper Sizing Agents market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do ASA Paper Sizing Agents market opportunities vary by end market size?

How does ASA Paper Sizing Agents break out by Type, by Application?



## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global ASA Paper Sizing Agents Annual Sales 2021-2032

- 2.1.2 World Current & Future Analysis for ASA Paper Sizing Agents by Geographic Region, 2021, 2025 & 2032

- 2.1.3 World Current & Future Analysis for ASA Paper Sizing Agents by Country/Region, 2021, 2025 & 2032

#### 2.2 ASA Paper Sizing Agents Segment by Type

- 2.2.1 C16

- 2.2.2 C18

- 2.2.3 C16 and C18 Mixtures

- 2.2.4 Others

- 2.2.5 ASA Paper Sizing Agents Sales by Type

- 2.2.5.1 Global ASA Paper Sizing Agents Sales Market Share by Type (2021-2026)

- 2.2.5.2 Global ASA Paper Sizing Agents Revenue and Market Share by Type (2021-2026)

- 2.2.5.3 Global ASA Paper Sizing Agents Sale Price by Type (2021-2026)

#### 2.3 ASA Paper Sizing Agents Segment by Source

- 2.3.1 Fossil-based Olefins Sizing Agents

- 2.3.2 Biobased ASA Sizing Agents

- 2.3.3 ASA Paper Sizing Agents Sales by Source

- 2.3.3.1 Global ASA Paper Sizing Agents Sales Market Share by Source (2021-2026)

- 2.3.3.2 Global ASA Paper Sizing Agents Revenue and Market Share by Source (2021-2026)

- 2.3.3.3 Global ASA Paper Sizing Agents Sale Price by Source (2021-2026)

## 2.4 ASA Paper Sizing Agents Segment by Application

### 2.4.1 Packaging Paper

### 2.4.2 Printing Paper

### 2.4.3 Others

### 2.4.4 ASA Paper Sizing Agents Sales by Application

#### 2.4.4.1 Global ASA Paper Sizing Agents Sale Market Share by Application (2021-2026)

#### 2.4.4.2 Global ASA Paper Sizing Agents Revenue and Market Share by Application (2021-2026)

#### 2.4.4.3 Global ASA Paper Sizing Agents Sale Price by Application (2021-2026)

## 3 GLOBAL BY COMPANY

### 3.1 Global ASA Paper Sizing Agents Breakdown Data by Company

#### 3.1.1 Global ASA Paper Sizing Agents Annual Sales by Company (2021-2026)

#### 3.1.2 Global ASA Paper Sizing Agents Sales Market Share by Company (2021-2026)

### 3.2 Global ASA Paper Sizing Agents Annual Revenue by Company (2021-2026)

#### 3.2.1 Global ASA Paper Sizing Agents Revenue by Company (2021-2026)

#### 3.2.2 Global ASA Paper Sizing Agents Revenue Market Share by Company (2021-2026)

### 3.3 Global ASA Paper Sizing Agents Sale Price by Company

### 3.4 Key Manufacturers ASA Paper Sizing Agents Producing Area Distribution, Sales Area, Product Type

#### 3.4.1 Key Manufacturers ASA Paper Sizing Agents Product Location Distribution

#### 3.4.2 Players ASA Paper Sizing Agents Products Offered

### 3.5 Market Concentration Rate Analysis

#### 3.5.1 Competition Landscape Analysis

#### 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

### 3.6 New Products and Potential Entrants

### 3.7 Market M&A Activity & Strategy

## 4 WORLD HISTORIC REVIEW FOR ASA PAPER SIZING AGENTS BY GEOGRAPHIC REGION

### 4.1 World Historic ASA Paper Sizing Agents Market Size by Geographic Region (2021-2026)

#### 4.1.1 Global ASA Paper Sizing Agents Annual Sales by Geographic Region (2021-2026)

#### 4.1.2 Global ASA Paper Sizing Agents Annual Revenue by Geographic Region

(2021-2026)

4.2 World Historic ASA Paper Sizing Agents Market Size by Country/Region

(2021-2026)

4.2.1 Global ASA Paper Sizing Agents Annual Sales by Country/Region (2021-2026)

4.2.2 Global ASA Paper Sizing Agents Annual Revenue by Country/Region

(2021-2026)

4.3 Americas ASA Paper Sizing Agents Sales Growth

4.4 APAC ASA Paper Sizing Agents Sales Growth

4.5 Europe ASA Paper Sizing Agents Sales Growth

4.6 Middle East & Africa ASA Paper Sizing Agents Sales Growth

## **5 AMERICAS**

5.1 Americas ASA Paper Sizing Agents Sales by Country

5.1.1 Americas ASA Paper Sizing Agents Sales by Country (2021-2026)

5.1.2 Americas ASA Paper Sizing Agents Revenue by Country (2021-2026)

5.2 Americas ASA Paper Sizing Agents Sales by Type (2021-2026)

5.3 Americas ASA Paper Sizing Agents Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC ASA Paper Sizing Agents Sales by Region

6.1.1 APAC ASA Paper Sizing Agents Sales by Region (2021-2026)

6.1.2 APAC ASA Paper Sizing Agents Revenue by Region (2021-2026)

6.2 APAC ASA Paper Sizing Agents Sales by Type (2021-2026)

6.3 APAC ASA Paper Sizing Agents Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

## 7.1 Europe ASA Paper Sizing Agents by Country

7.1.1 Europe ASA Paper Sizing Agents Sales by Country (2021-2026)

7.1.2 Europe ASA Paper Sizing Agents Revenue by Country (2021-2026)

## 7.2 Europe ASA Paper Sizing Agents Sales by Type (2021-2026)

## 7.3 Europe ASA Paper Sizing Agents Sales by Application (2021-2026)

## 7.4 Germany

## 7.5 France

## 7.6 UK

## 7.7 Italy

## 7.8 Russia

# 8 MIDDLE EAST & AFRICA

## 8.1 Middle East & Africa ASA Paper Sizing Agents by Country

8.1.1 Middle East & Africa ASA Paper Sizing Agents Sales by Country (2021-2026)

8.1.2 Middle East & Africa ASA Paper Sizing Agents Revenue by Country (2021-2026)

## 8.2 Middle East & Africa ASA Paper Sizing Agents Sales by Type (2021-2026)

## 8.3 Middle East & Africa ASA Paper Sizing Agents Sales by Application (2021-2026)

## 8.4 Egypt

## 8.5 South Africa

## 8.6 Israel

## 8.7 Turkey

## 8.8 GCC Countries

# 9 MARKET DRIVERS, CHALLENGES AND TRENDS

## 9.1 Market Drivers & Growth Opportunities

## 9.2 Market Challenges & Risks

## 9.3 Industry Trends

# 10 MANUFACTURING COST STRUCTURE ANALYSIS

## 10.1 Raw Material and Suppliers

## 10.2 Manufacturing Cost Structure Analysis of ASA Paper Sizing Agents

## 10.3 Manufacturing Process Analysis of ASA Paper Sizing Agents

## 10.4 Industry Chain Structure of ASA Paper Sizing Agents

# 11 MARKETING, DISTRIBUTORS AND CUSTOMER

## 11.1 Sales Channel

### 11.1.1 Direct Channels

### 11.1.2 Indirect Channels

## 11.2 ASA Paper Sizing Agents Distributors

## 11.3 ASA Paper Sizing Agents Customer

# **12 WORLD FORECAST REVIEW FOR ASA PAPER SIZING AGENTS BY GEOGRAPHIC REGION**

## 12.1 Global ASA Paper Sizing Agents Market Size Forecast by Region

### 12.1.1 Global ASA Paper Sizing Agents Forecast by Region (2027-2032)

### 12.1.2 Global ASA Paper Sizing Agents Annual Revenue Forecast by Region (2027-2032)

## 12.2 Americas Forecast by Country (2027-2032)

## 12.3 APAC Forecast by Region (2027-2032)

## 12.4 Europe Forecast by Country (2027-2032)

## 12.5 Middle East & Africa Forecast by Country (2027-2032)

## 12.6 Global ASA Paper Sizing Agents Forecast by Type (2027-2032)

## 12.7 Global ASA Paper Sizing Agents Forecast by Application (2027-2032)

# **13 KEY PLAYERS ANALYSIS**

## 13.1 Kemira

### 13.1.1 Kemira Company Information

### 13.1.2 Kemira ASA Paper Sizing Agents Product Portfolios and Specifications

### 13.1.3 Kemira ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)

### 13.1.4 Kemira Main Business Overview

### 13.1.5 Kemira Latest Developments

## 13.2 Solenis

### 13.2.1 Solenis Company Information

### 13.2.2 Solenis ASA Paper Sizing Agents Product Portfolios and Specifications

### 13.2.3 Solenis ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)

### 13.2.4 Solenis Main Business Overview

### 13.2.5 Solenis Latest Developments

## 13.3 Aurorium

### 13.3.1 Aurorium Company Information

- 13.3.2 Aurorium ASA Paper Sizing Agents Product Portfolios and Specifications
- 13.3.3 Aurorium ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.3.4 Aurorium Main Business Overview
- 13.3.5 Aurorium Latest Developments
- 13.4 Mare
  - 13.4.1 Mare Company Information
  - 13.4.2 Mare ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.4.3 Mare ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.4.4 Mare Main Business Overview
  - 13.4.5 Mare Latest Developments
- 13.5 Dixie Chemical
  - 13.5.1 Dixie Chemical Company Information
  - 13.5.2 Dixie Chemical ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.5.3 Dixie Chemical ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.5.4 Dixie Chemical Main Business Overview
  - 13.5.5 Dixie Chemical Latest Developments
- 13.6 Buckman
  - 13.6.1 Buckman Company Information
  - 13.6.2 Buckman ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.6.3 Buckman ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.6.4 Buckman Main Business Overview
  - 13.6.5 Buckman Latest Developments
- 13.7 CHEMIPAZ
  - 13.7.1 CHEMIPAZ Company Information
  - 13.7.2 CHEMIPAZ ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.7.3 CHEMIPAZ ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.7.4 CHEMIPAZ Main Business Overview
  - 13.7.5 CHEMIPAZ Latest Developments
- 13.8 AXCHEM Group
  - 13.8.1 AXCHEM Group Company Information
  - 13.8.2 AXCHEM Group ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.8.3 AXCHEM Group ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.8.4 AXCHEM Group Main Business Overview
- 13.8.5 AXCHEM Group Latest Developments
- 13.9 Aries Chemical
  - 13.9.1 Aries Chemical Company Information
  - 13.9.2 Aries Chemical ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.9.3 Aries Chemical ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.9.4 Aries Chemical Main Business Overview
  - 13.9.5 Aries Chemical Latest Developments
- 13.10 IVAX Paper Chemicals
  - 13.10.1 IVAX Paper Chemicals Company Information
  - 13.10.2 IVAX Paper Chemicals ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.10.3 IVAX Paper Chemicals ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.10.4 IVAX Paper Chemicals Main Business Overview
  - 13.10.5 IVAX Paper Chemicals Latest Developments
- 13.11 Anmol Polymers
  - 13.11.1 Anmol Polymers Company Information
  - 13.11.2 Anmol Polymers ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.11.3 Anmol Polymers ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.11.4 Anmol Polymers Main Business Overview
  - 13.11.5 Anmol Polymers Latest Developments
- 13.12 Guangdong Huajinda New Material
  - 13.12.1 Guangdong Huajinda New Material Company Information
  - 13.12.2 Guangdong Huajinda New Material ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.12.3 Guangdong Huajinda New Material ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.12.4 Guangdong Huajinda New Material Main Business Overview
  - 13.12.5 Guangdong Huajinda New Material Latest Developments
- 13.13 Shandong Guorun New Material
  - 13.13.1 Shandong Guorun New Material Company Information
  - 13.13.2 Shandong Guorun New Material ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.13.3 Shandong Guorun New Material ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)



- 13.13.4 Shandong Guorun New Material Main Business Overview
- 13.13.5 Shandong Guorun New Material Latest Developments
- 13.14 Jiangsu Feymer Technology
  - 13.14.1 Jiangsu Feymer Technology Company Information
  - 13.14.2 Jiangsu Feymer Technology ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.14.3 Jiangsu Feymer Technology ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.14.4 Jiangsu Feymer Technology Main Business Overview
  - 13.14.5 Jiangsu Feymer Technology Latest Developments
- 13.15 Hubei Jiayun Chemical
  - 13.15.1 Hubei Jiayun Chemical Company Information
  - 13.15.2 Hubei Jiayun Chemical ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.15.3 Hubei Jiayun Chemical ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.15.4 Hubei Jiayun Chemical Main Business Overview
  - 13.15.5 Hubei Jiayun Chemical Latest Developments
- 13.16 Jinhao New Material
  - 13.16.1 Jinhao New Material Company Information
  - 13.16.2 Jinhao New Material ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.16.3 Jinhao New Material ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.16.4 Jinhao New Material Main Business Overview
  - 13.16.5 Jinhao New Material Latest Developments
- 13.17 China Soft Technology
  - 13.17.1 China Soft Technology Company Information
  - 13.17.2 China Soft Technology ASA Paper Sizing Agents Product Portfolios and Specifications
  - 13.17.3 China Soft Technology ASA Paper Sizing Agents Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.17.4 China Soft Technology Main Business Overview
  - 13.17.5 China Soft Technology Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**



## List Of Tables

### LIST OF TABLES

Table 1. ASA Paper Sizing Agents Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. ASA Paper Sizing Agents Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of C16

Table 4. Major Players of C18

Table 5. Major Players of C16 and C18 Mixtures

Table 6. Major Players of Others

Table 7. Global ASA Paper Sizing Agents Sales by Type (2021-2026) & (Tons)

Table 8. Global ASA Paper Sizing Agents Sales Market Share by Type (2021-2026)

Table 9. Global ASA Paper Sizing Agents Revenue by Type (2021-2026) & (\$ million)

Table 10. Global ASA Paper Sizing Agents Revenue Market Share by Type (2021-2026)

Table 11. Global ASA Paper Sizing Agents Sale Price by Type (2021-2026) & (US\$/Ton)

Table 12. Major Players of Fossil-based Olefins Sizing Agents

Table 13. Major Players of Biobased ASA Sizing Agents

Table 14. Global ASA Paper Sizing Agents Sales by Source (2021-2026) & (Tons)

Table 15. Global ASA Paper Sizing Agents Sales Market Share by Source (2021-2026)

Table 16. Global ASA Paper Sizing Agents Revenue by Source (2021-2026) & (\$ million)

Table 17. Global ASA Paper Sizing Agents Revenue Market Share by Source (2021-2026)

Table 18. Global ASA Paper Sizing Agents Sale Price by Source (2021-2026) & (US\$/Ton)

Table 19. Global ASA Paper Sizing Agents Sale by Application (2021-2026) & (Tons)

Table 20. Global ASA Paper Sizing Agents Sale Market Share by Application (2021-2026)

Table 21. Global ASA Paper Sizing Agents Revenue by Application (2021-2026) & (\$ million)

Table 22. Global ASA Paper Sizing Agents Revenue Market Share by Application (2021-2026)

Table 23. Global ASA Paper Sizing Agents Sale Price by Application (2021-2026) & (US\$/Ton)

Table 24. Global ASA Paper Sizing Agents Sales by Company (2021-2026) & (Tons)

|                                                                                                   |
|---------------------------------------------------------------------------------------------------|
| Table 25. Global ASA Paper Sizing Agents Sales Market Share by Company (2021-2026)                |
| Table 26. Global ASA Paper Sizing Agents Revenue by Company (2021-2026) & (\$ millions)           |
| Table 27. Global ASA Paper Sizing Agents Revenue Market Share by Company (2021-2026)              |
| Table 28. Global ASA Paper Sizing Agents Sale Price by Company (2021-2026) & (US\$/Ton)           |
| Table 29. Key Manufacturers ASA Paper Sizing Agents Producing Area Distribution and Sales Area    |
| Table 30. Players ASA Paper Sizing Agents Products Offered                                        |
| Table 31. ASA Paper Sizing Agents Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)           |
| Table 32. New Products and Potential Entrants                                                     |
| Table 33. Market M&A Activity & Strategy                                                          |
| Table 34. Global ASA Paper Sizing Agents Sales by Geographic Region (2021-2026) & (Tons)          |
| Table 35. Global ASA Paper Sizing Agents Sales Market Share Geographic Region (2021-2026)         |
| Table 36. Global ASA Paper Sizing Agents Revenue by Geographic Region (2021-2026) & (\$ millions) |
| Table 37. Global ASA Paper Sizing Agents Revenue Market Share by Geographic Region (2021-2026)    |
| Table 38. Global ASA Paper Sizing Agents Sales by Country/Region (2021-2026) & (Tons)             |
| Table 39. Global ASA Paper Sizing Agents Sales Market Share by Country/Region (2021-2026)         |
| Table 40. Global ASA Paper Sizing Agents Revenue by Country/Region (2021-2026) & (\$ millions)    |
| Table 41. Global ASA Paper Sizing Agents Revenue Market Share by Country/Region (2021-2026)       |
| Table 42. Americas ASA Paper Sizing Agents Sales by Country (2021-2026) & (Tons)                  |
| Table 43. Americas ASA Paper Sizing Agents Sales Market Share by Country (2021-2026)              |
| Table 44. Americas ASA Paper Sizing Agents Revenue by Country (2021-2026) & (\$ millions)         |
| Table 45. Americas ASA Paper Sizing Agents Sales by Type (2021-2026) & (Tons)                     |
| Table 46. Americas ASA Paper Sizing Agents Sales by Application (2021-2026) & (Tons)              |

|                                                                                                           |
|-----------------------------------------------------------------------------------------------------------|
| Table 47. APAC ASA Paper Sizing Agents Sales by Region (2021-2026) & (Tons)                               |
| Table 48. APAC ASA Paper Sizing Agents Sales Market Share by Region (2021-2026)                           |
| Table 49. APAC ASA Paper Sizing Agents Revenue by Region (2021-2026) & (\$ millions)                      |
| Table 50. APAC ASA Paper Sizing Agents Sales by Type (2021-2026) & (Tons)                                 |
| Table 51. APAC ASA Paper Sizing Agents Sales by Application (2021-2026) & (Tons)                          |
| Table 52. Europe ASA Paper Sizing Agents Sales by Country (2021-2026) & (Tons)                            |
| Table 53. Europe ASA Paper Sizing Agents Revenue by Country (2021-2026) & (\$ millions)                   |
| Table 54. Europe ASA Paper Sizing Agents Sales by Type (2021-2026) & (Tons)                               |
| Table 55. Europe ASA Paper Sizing Agents Sales by Application (2021-2026) & (Tons)                        |
| Table 56. Middle East & Africa ASA Paper Sizing Agents Sales by Country (2021-2026) & (Tons)              |
| Table 57. Middle East & Africa ASA Paper Sizing Agents Revenue Market Share by Country (2021-2026)        |
| Table 58. Middle East & Africa ASA Paper Sizing Agents Sales by Type (2021-2026) & (Tons)                 |
| Table 59. Middle East & Africa ASA Paper Sizing Agents Sales by Application (2021-2026) & (Tons)          |
| Table 60. Key Market Drivers & Growth Opportunities of ASA Paper Sizing Agents                            |
| Table 61. Key Market Challenges & Risks of ASA Paper Sizing Agents                                        |
| Table 62. Key Industry Trends of ASA Paper Sizing Agents                                                  |
| Table 63. ASA Paper Sizing Agents Raw Material                                                            |
| Table 64. Key Suppliers of Raw Materials                                                                  |
| Table 65. ASA Paper Sizing Agents Distributors List                                                       |
| Table 66. ASA Paper Sizing Agents Customer List                                                           |
| Table 67. Global ASA Paper Sizing Agents Sales Forecast by Region (2027-2032) & (Tons)                    |
| Table 68. Global ASA Paper Sizing Agents Revenue Forecast by Region (2027-2032) & (\$ millions)           |
| Table 69. Americas ASA Paper Sizing Agents Sales Forecast by Country (2027-2032) & (Tons)                 |
| Table 70. Americas ASA Paper Sizing Agents Annual Revenue Forecast by Country (2027-2032) & (\$ millions) |
| Table 71. APAC ASA Paper Sizing Agents Sales Forecast by Region (2027-2032) & (Tons)                      |
| Table 72. APAC ASA Paper Sizing Agents Annual Revenue Forecast by Region (2027-2032) & (\$ millions)      |
| Table 73. Europe ASA Paper Sizing Agents Sales Forecast by Country (2027-2032) & (Tons)                   |

(Tons)

Table 74. Europe ASA Paper Sizing Agents Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 75. Middle East & Africa ASA Paper Sizing Agents Sales Forecast by Country (2027-2032) & (Tons)

Table 76. Middle East & Africa ASA Paper Sizing Agents Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 77. Global ASA Paper Sizing Agents Sales Forecast by Type (2027-2032) & (Tons)

Table 78. Global ASA Paper Sizing Agents Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 79. Global ASA Paper Sizing Agents Sales Forecast by Application (2027-2032) & (Tons)

Table 80. Global ASA Paper Sizing Agents Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 81. Kemira Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 82. Kemira ASA Paper Sizing Agents Product Portfolios and Specifications

Table 83. Kemira ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 84. Kemira Main Business

Table 85. Kemira Latest Developments

Table 86. Solenis Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 87. Solenis ASA Paper Sizing Agents Product Portfolios and Specifications

Table 88. Solenis ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 89. Solenis Main Business

Table 90. Solenis Latest Developments

Table 91. Aurorium Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 92. Aurorium ASA Paper Sizing Agents Product Portfolios and Specifications

Table 93. Aurorium ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 94. Aurorium Main Business

Table 95. Aurorium Latest Developments

Table 96. Mare Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 97. Mare ASA Paper Sizing Agents Product Portfolios and Specifications

Table 98. Mare ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 99. Mare Main Business

Table 100. Mare Latest Developments

Table 101. Dixie Chemical Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 102. Dixie Chemical ASA Paper Sizing Agents Product Portfolios and Specifications

Table 103. Dixie Chemical ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 104. Dixie Chemical Main Business

Table 105. Dixie Chemical Latest Developments

Table 106. Buckman Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 107. Buckman ASA Paper Sizing Agents Product Portfolios and Specifications

Table 108. Buckman ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 109. Buckman Main Business

Table 110. Buckman Latest Developments

Table 111. CHEMIPAZ Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 112. CHEMIPAZ ASA Paper Sizing Agents Product Portfolios and Specifications

Table 113. CHEMIPAZ ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 114. CHEMIPAZ Main Business

Table 115. CHEMIPAZ Latest Developments

Table 116. AXCHEM Group Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 117. AXCHEM Group ASA Paper Sizing Agents Product Portfolios and Specifications

Table 118. AXCHEM Group ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 119. AXCHEM Group Main Business

Table 120. AXCHEM Group Latest Developments

Table 121. Aries Chemical Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 122. Aries Chemical ASA Paper Sizing Agents Product Portfolios and Specifications

Table 123. Aries Chemical ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million),



Price (US\$/Ton) and Gross Margin (2021-2026)

Table 124. Aries Chemical Main Business

Table 125. Aries Chemical Latest Developments

Table 126. IVAX Paper Chemicals Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 127. IVAX Paper Chemicals ASA Paper Sizing Agents Product Portfolios and Specifications

Table 128. IVAX Paper Chemicals ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 129. IVAX Paper Chemicals Main Business

Table 130. IVAX Paper Chemicals Latest Developments

Table 131. Anmol Polymers Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 132. Anmol Polymers ASA Paper Sizing Agents Product Portfolios and Specifications

Table 133. Anmol Polymers ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 134. Anmol Polymers Main Business

Table 135. Anmol Polymers Latest Developments

Table 136. Guangdong Huajinda New Material Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 137. Guangdong Huajinda New Material ASA Paper Sizing Agents Product Portfolios and Specifications

Table 138. Guangdong Huajinda New Material ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 139. Guangdong Huajinda New Material Main Business

Table 140. Guangdong Huajinda New Material Latest Developments

Table 141. Shandong Guorun New Material Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 142. Shandong Guorun New Material ASA Paper Sizing Agents Product Portfolios and Specifications

Table 143. Shandong Guorun New Material ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 144. Shandong Guorun New Material Main Business

Table 145. Shandong Guorun New Material Latest Developments

Table 146. Jiangsu Feymer Technology Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 147. Jiangsu Feymer Technology ASA Paper Sizing Agents Product Portfolios and Specifications

Table 148. Jiangsu Feymer Technology ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 149. Jiangsu Feymer Technology Main Business

Table 150. Jiangsu Feymer Technology Latest Developments

Table 151. Hubei Jiayun Chemical Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 152. Hubei Jiayun Chemical ASA Paper Sizing Agents Product Portfolios and Specifications

Table 153. Hubei Jiayun Chemical ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 154. Hubei Jiayun Chemical Main Business

Table 155. Hubei Jiayun Chemical Latest Developments

Table 156. Jinhao New Material Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 157. Jinhao New Material ASA Paper Sizing Agents Product Portfolios and Specifications

Table 158. Jinhao New Material ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 159. Jinhao New Material Main Business

Table 160. Jinhao New Material Latest Developments

Table 161. China Soft Technology Basic Information, ASA Paper Sizing Agents Manufacturing Base, Sales Area and Its Competitors

Table 162. China Soft Technology ASA Paper Sizing Agents Product Portfolios and Specifications

Table 163. China Soft Technology ASA Paper Sizing Agents Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 164. China Soft Technology Main Business

Table 165. China Soft Technology Latest Developments



## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of ASA Paper Sizing Agents
- Figure 2. ASA Paper Sizing Agents Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global ASA Paper Sizing Agents Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global ASA Paper Sizing Agents Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. ASA Paper Sizing Agents Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. ASA Paper Sizing Agents Sales Market Share by Country/Region (2025)
- Figure 10. ASA Paper Sizing Agents Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of C16
- Figure 12. Product Picture of C18
- Figure 13. Product Picture of C16 and C18 Mixtures
- Figure 14. Product Picture of Others
- Figure 15. Global ASA Paper Sizing Agents Sales Market Share by Type in 2026
- Figure 16. Global ASA Paper Sizing Agents Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of Fossil-based Olefins Sizing Agents
- Figure 18. Product Picture of Biobased ASA Sizing Agents
- Figure 19. Global ASA Paper Sizing Agents Sales Market Share by Source in 2026
- Figure 20. Global ASA Paper Sizing Agents Revenue Market Share by Source (2021-2026)
- Figure 21. ASA Paper Sizing Agents Consumed in Packaging Paper
- Figure 22. Global ASA Paper Sizing Agents Market: Packaging Paper (2021-2026) & (Tons)
- Figure 23. ASA Paper Sizing Agents Consumed in Printing Paper
- Figure 24. Global ASA Paper Sizing Agents Market: Printing Paper (2021-2026) & (Tons)
- Figure 25. ASA Paper Sizing Agents Consumed in Others
- Figure 26. Global ASA Paper Sizing Agents Market: Others (2021-2026) & (Tons)
- Figure 27. Global ASA Paper Sizing Agents Sale Market Share by Application (2025)
- Figure 28. Global ASA Paper Sizing Agents Revenue Market Share by Application in

2025

Figure 29. ASA Paper Sizing Agents Sales by Company in 2025 (Tons)

Figure 30. Global ASA Paper Sizing Agents Sales Market Share by Company in 2025

Figure 31. ASA Paper Sizing Agents Revenue by Company in 2025 (\$ millions)

Figure 32. Global ASA Paper Sizing Agents Revenue Market Share by Company in 2025

Figure 33. Global ASA Paper Sizing Agents Sales Market Share by Geographic Region (2021-2026)

Figure 34. Global ASA Paper Sizing Agents Revenue Market Share by Geographic Region in 2025

Figure 35. Americas ASA Paper Sizing Agents Sales 2021-2026 (Tons)

Figure 36. Americas ASA Paper Sizing Agents Revenue 2021-2026 (\$ millions)

Figure 37. APAC ASA Paper Sizing Agents Sales 2021-2026 (Tons)

Figure 38. APAC ASA Paper Sizing Agents Revenue 2021-2026 (\$ millions)

Figure 39. Europe ASA Paper Sizing Agents Sales 2021-2026 (Tons)

Figure 40. Europe ASA Paper Sizing Agents Revenue 2021-2026 (\$ millions)

Figure 41. Middle East & Africa ASA Paper Sizing Agents Sales 2021-2026 (Tons)

Figure 42. Middle East & Africa ASA Paper Sizing Agents Revenue 2021-2026 (\$ millions)

Figure 43. Americas ASA Paper Sizing Agents Sales Market Share by Country in 2025

Figure 44. Americas ASA Paper Sizing Agents Revenue Market Share by Country (2021-2026)

Figure 45. Americas ASA Paper Sizing Agents Sales Market Share by Type (2021-2026)

Figure 46. Americas ASA Paper Sizing Agents Sales Market Share by Application (2021-2026)

Figure 47. United States ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 48. Canada ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 49. Mexico ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 50. Brazil ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 51. APAC ASA Paper Sizing Agents Sales Market Share by Region in 2025

Figure 52. APAC ASA Paper Sizing Agents Revenue Market Share by Region (2021-2026)

Figure 53. APAC ASA Paper Sizing Agents Sales Market Share by Type (2021-2026)

Figure 54. APAC ASA Paper Sizing Agents Sales Market Share by Application (2021-2026)

Figure 55. China ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 56. Japan ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 57. South Korea ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 58. Southeast Asia ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 59. India ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 60. Australia ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 61. China Taiwan ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 62. Europe ASA Paper Sizing Agents Sales Market Share by Country in 2025

Figure 63. Europe ASA Paper Sizing Agents Revenue Market Share by Country (2021-2026)

Figure 64. Europe ASA Paper Sizing Agents Sales Market Share by Type (2021-2026)

Figure 65. Europe ASA Paper Sizing Agents Sales Market Share by Application (2021-2026)

Figure 66. Germany ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 67. France ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 68. UK ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 69. Italy ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 70. Russia ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 71. Middle East & Africa ASA Paper Sizing Agents Sales Market Share by Country (2021-2026)

Figure 72. Middle East & Africa ASA Paper Sizing Agents Sales Market Share by Type (2021-2026)

Figure 73. Middle East & Africa ASA Paper Sizing Agents Sales Market Share by Application (2021-2026)

Figure 74. Egypt ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 75. South Africa ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 76. Israel ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 77. Turkey ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 78. GCC Countries ASA Paper Sizing Agents Revenue Growth 2021-2026 (\$ millions)

Figure 79. Manufacturing Cost Structure Analysis of ASA Paper Sizing Agents in 2026

Figure 80. Manufacturing Process Analysis of ASA Paper Sizing Agents

Figure 81. Industry Chain Structure of ASA Paper Sizing Agents

Figure 82. Channels of Distribution

Figure 83. Global ASA Paper Sizing Agents Sales Market Forecast by Region (2027-2032)

Figure 84. Global ASA Paper Sizing Agents Revenue Market Share Forecast by Region

(2027-2032)

Figure 85. Global ASA Paper Sizing Agents Sales Market Share Forecast by Type

(2027-2032)

Figure 86. Global ASA Paper Sizing Agents Revenue Market Share Forecast by Type

(2027-2032)

Figure 87. Global ASA Paper Sizing Agents Sales Market Share Forecast by

Application (2027-2032)

Figure 88. Global ASA Paper Sizing Agents Revenue Market Share Forecast by

Application (2027-2032)

## I would like to order

Product name: Global ASA Paper Sizing Agents Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G5184946C3B9EN.html>

Price: US\$ 3,660.00 (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/G5184946C3B9EN.html>