

Global Ultrafine Glass Fiber for AGM Separator Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G28BBFCF0DB0EN.html

Date: September 2024 Pages: 124 Price: US\$ 3,200.00 (Single User License) ID: G28BBFCF0DB0EN

Abstracts

Report Overview

Ultrafine glass wool is a man-made inorganic fiber. It is made of quartz sand, feldspar, sodium silicate, borax, etc. as the main raw materials, and is melted at high temperature to produce cotton-like glass microfibers with a diameter of less than 5?m. In the field of battery separators, Ultrafine Glass Fiber can be used as the main raw material for AGM separators. AGM separators are the core materials for sealed valve-regulated lead-acid batteries, which prevent short circuits between positive and negative electrodes and serve in the fields of automobile start-stop, engine starting, power, communication, uninterruptible power supply, etc.

The global Ultrafine Glass Fiber for AGM Separator market size was estimated at USD 99 million in 2023 and is projected to reach USD 235.81 million by 2030, exhibiting a CAGR of 13.20% during the forecast period.

North America Ultrafine Glass Fiber for AGM Separator market size was USD 25.80 million in 2023, at a CAGR of 11.31% during the forecast period of 2024 through 2030.

This report provides a deep insight into the global Ultrafine Glass Fiber for AGM Separator market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore,



it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Ultrafine Glass Fiber for AGM Separator Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Ultrafine Glass Fiber for AGM Separator market in any manner.

Global Ultrafine Glass Fiber for AGM Separator Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Johns Manville

Alkegen

Hollingsworth and Vose

Ahlstrom

Prat Dumas

Porex

Zisun

Inner Mongolia ShiHuan New Materials



Chengdu Hanjiang New Materials

HuaYang Industry

Market Segmentation (by Type)

Centrifugal Method

Flame Method

Market Segmentation (by Application)

Automotive Start-Stop

Grid

UPS & Telecom

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study



Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Ultrafine Glass Fiber for AGM Separator Market

Overview of the regional outlook of the Ultrafine Glass Fiber for AGM Separator Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region



Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Ultrafine Glass Fiber for AGM Separator Market and its likely evolution in the short to mid-term, and long term.



Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 12 is the main points and conclusions of the report.



Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Ultrafine Glass Fiber for AGM Separator
- 1.2 Key Market Segments
- 1.2.1 Ultrafine Glass Fiber for AGM Separator Segment by Type
- 1.2.2 Ultrafine Glass Fiber for AGM Separator Segment by Application
- 1.3 Methodology & Sources of Information
- 1.3.1 Research Methodology
- 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

2 ULTRAFINE GLASS FIBER FOR AGM SEPARATOR MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Ultrafine Glass Fiber for AGM Separator Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Ultrafine Glass Fiber for AGM Separator Sales Estimates and Forecasts (2019-2030)

- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 ULTRAFINE GLASS FIBER FOR AGM SEPARATOR MARKET COMPETITIVE LANDSCAPE

3.1 Global Ultrafine Glass Fiber for AGM Separator Sales by Manufacturers (2019-2024)

3.2 Global Ultrafine Glass Fiber for AGM Separator Revenue Market Share by Manufacturers (2019-2024)

3.3 Ultrafine Glass Fiber for AGM Separator Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Ultrafine Glass Fiber for AGM Separator Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Ultrafine Glass Fiber for AGM Separator Sales Sites, Area Served, Product Type

3.6 Ultrafine Glass Fiber for AGM Separator Market Competitive Situation and Trends



3.6.1 Ultrafine Glass Fiber for AGM Separator Market Concentration Rate

3.6.2 Global 5 and 10 Largest Ultrafine Glass Fiber for AGM Separator Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 ULTRAFINE GLASS FIBER FOR AGM SEPARATOR INDUSTRY CHAIN ANALYSIS

- 4.1 Ultrafine Glass Fiber for AGM Separator Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF ULTRAFINE GLASS FIBER FOR AGM SEPARATOR MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
- 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 ULTRAFINE GLASS FIBER FOR AGM SEPARATOR MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Ultrafine Glass Fiber for AGM Separator Sales Market Share by Type (2019-2024)

6.3 Global Ultrafine Glass Fiber for AGM Separator Market Size Market Share by Type (2019-2024)

6.4 Global Ultrafine Glass Fiber for AGM Separator Price by Type (2019-2024)

7 ULTRAFINE GLASS FIBER FOR AGM SEPARATOR MARKET SEGMENTATION BY APPLICATION



7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Ultrafine Glass Fiber for AGM Separator Market Sales by Application (2019-2024)

7.3 Global Ultrafine Glass Fiber for AGM Separator Market Size (M USD) by Application (2019-2024)

7.4 Global Ultrafine Glass Fiber for AGM Separator Sales Growth Rate by Application (2019-2024)

8 ULTRAFINE GLASS FIBER FOR AGM SEPARATOR MARKET SEGMENTATION BY REGION

8.1 Global Ultrafine Glass Fiber for AGM Separator Sales by Region

- 8.1.1 Global Ultrafine Glass Fiber for AGM Separator Sales by Region
- 8.1.2 Global Ultrafine Glass Fiber for AGM Separator Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Ultrafine Glass Fiber for AGM Separator Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Ultrafine Glass Fiber for AGM Separator Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific

8.4.1 Asia Pacific Ultrafine Glass Fiber for AGM Separator Sales by Region

- 8.4.2 China
- 8.4.3 Japan
- 8.4.4 South Korea
- 8.4.5 India
- 8.4.6 Southeast Asia
- 8.5 South America

8.5.1 South America Ultrafine Glass Fiber for AGM Separator Sales by Country

- 8.5.2 Brazil
- 8.5.3 Argentina
- 8.5.4 Columbia



8.6 Middle East and Africa

8.6.1 Middle East and Africa Ultrafine Glass Fiber for AGM Separator Sales by Region

- 8.6.2 Saudi Arabia
- 8.6.3 UAE
- 8.6.4 Egypt
- 8.6.5 Nigeria
- 8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 Johns Manville
 - 9.1.1 Johns Manville Ultrafine Glass Fiber for AGM Separator Basic Information
- 9.1.2 Johns Manville Ultrafine Glass Fiber for AGM Separator Product Overview
- 9.1.3 Johns Manville Ultrafine Glass Fiber for AGM Separator Product Market Performance
- 9.1.4 Johns Manville Business Overview
- 9.1.5 Johns Manville Ultrafine Glass Fiber for AGM Separator SWOT Analysis
- 9.1.6 Johns Manville Recent Developments
- 9.2 Alkegen
 - 9.2.1 Alkegen Ultrafine Glass Fiber for AGM Separator Basic Information
 - 9.2.2 Alkegen Ultrafine Glass Fiber for AGM Separator Product Overview
 - 9.2.3 Alkegen Ultrafine Glass Fiber for AGM Separator Product Market Performance
 - 9.2.4 Alkegen Business Overview
 - 9.2.5 Alkegen Ultrafine Glass Fiber for AGM Separator SWOT Analysis
 - 9.2.6 Alkegen Recent Developments
- 9.3 Hollingsworth and Vose

9.3.1 Hollingsworth and Vose Ultrafine Glass Fiber for AGM Separator Basic Information

9.3.2 Hollingsworth and Vose Ultrafine Glass Fiber for AGM Separator Product Overview

9.3.3 Hollingsworth and Vose Ultrafine Glass Fiber for AGM Separator Product Market Performance

- 9.3.4 Hollingsworth and Vose Ultrafine Glass Fiber for AGM Separator SWOT Analysis
- 9.3.5 Hollingsworth and Vose Business Overview
- 9.3.6 Hollingsworth and Vose Recent Developments

9.4 Ahlstrom

- 9.4.1 Ahlstrom Ultrafine Glass Fiber for AGM Separator Basic Information
- 9.4.2 Ahlstrom Ultrafine Glass Fiber for AGM Separator Product Overview
- 9.4.3 Ahlstrom Ultrafine Glass Fiber for AGM Separator Product Market Performance



9.4.4 Ahlstrom Business Overview

9.4.5 Ahlstrom Recent Developments

9.5 Prat Dumas

9.5.1 Prat Dumas Ultrafine Glass Fiber for AGM Separator Basic Information

9.5.2 Prat Dumas Ultrafine Glass Fiber for AGM Separator Product Overview

9.5.3 Prat Dumas Ultrafine Glass Fiber for AGM Separator Product Market Performance

9.5.4 Prat Dumas Business Overview

9.5.5 Prat Dumas Recent Developments

9.6 Porex

9.6.1 Porex Ultrafine Glass Fiber for AGM Separator Basic Information

9.6.2 Porex Ultrafine Glass Fiber for AGM Separator Product Overview

9.6.3 Porex Ultrafine Glass Fiber for AGM Separator Product Market Performance

9.6.4 Porex Business Overview

9.6.5 Porex Recent Developments

9.7 Zisun

9.7.1 Zisun Ultrafine Glass Fiber for AGM Separator Basic Information

9.7.2 Zisun Ultrafine Glass Fiber for AGM Separator Product Overview

9.7.3 Zisun Ultrafine Glass Fiber for AGM Separator Product Market Performance

9.7.4 Zisun Business Overview

9.7.5 Zisun Recent Developments

9.8 Inner Mongolia ShiHuan New Materials

9.8.1 Inner Mongolia ShiHuan New Materials Ultrafine Glass Fiber for AGM Separator Basic Information

9.8.2 Inner Mongolia ShiHuan New Materials Ultrafine Glass Fiber for AGM Separator Product Overview

9.8.3 Inner Mongolia ShiHuan New Materials Ultrafine Glass Fiber for AGM Separator Product Market Performance

9.8.4 Inner Mongolia ShiHuan New Materials Business Overview

9.8.5 Inner Mongolia ShiHuan New Materials Recent Developments

9.9 Chengdu Hanjiang New Materials

9.9.1 Chengdu Hanjiang New Materials Ultrafine Glass Fiber for AGM Separator Basic Information

9.9.2 Chengdu Hanjiang New Materials Ultrafine Glass Fiber for AGM Separator Product Overview

9.9.3 Chengdu Hanjiang New Materials Ultrafine Glass Fiber for AGM Separator Product Market Performance

9.9.4 Chengdu Hanjiang New Materials Business Overview

9.9.5 Chengdu Hanjiang New Materials Recent Developments



9.10 HuaYang Industry

9.10.1 HuaYang Industry Ultrafine Glass Fiber for AGM Separator Basic Information

9.10.2 HuaYang Industry Ultrafine Glass Fiber for AGM Separator Product Overview

9.10.3 HuaYang Industry Ultrafine Glass Fiber for AGM Separator Product Market Performance

9.10.4 HuaYang Industry Business Overview

9.10.5 HuaYang Industry Recent Developments

10 ULTRAFINE GLASS FIBER FOR AGM SEPARATOR MARKET FORECAST BY REGION

10.1 Global Ultrafine Glass Fiber for AGM Separator Market Size Forecast

10.2 Global Ultrafine Glass Fiber for AGM Separator Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Ultrafine Glass Fiber for AGM Separator Market Size Forecast by Country

10.2.3 Asia Pacific Ultrafine Glass Fiber for AGM Separator Market Size Forecast by Region

10.2.4 South America Ultrafine Glass Fiber for AGM Separator Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Ultrafine Glass Fiber for AGM Separator by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Ultrafine Glass Fiber for AGM Separator Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Ultrafine Glass Fiber for AGM Separator by Type (2025-2030)

11.1.2 Global Ultrafine Glass Fiber for AGM Separator Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Ultrafine Glass Fiber for AGM Separator by Type (2025-2030)

11.2 Global Ultrafine Glass Fiber for AGM Separator Market Forecast by Application (2025-2030)

11.2.1 Global Ultrafine Glass Fiber for AGM Separator Sales (Kilotons) Forecast by Application

11.2.2 Global Ultrafine Glass Fiber for AGM Separator Market Size (M USD) Forecast by Application (2025-2030)



12 CONCLUSION AND KEY FINDINGS



List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Ultrafine Glass Fiber for AGM Separator Market Size Comparison by Region (M USD)

Table 5. Global Ultrafine Glass Fiber for AGM Separator Sales (Kilotons) by Manufacturers (2019-2024)

Table 6. Global Ultrafine Glass Fiber for AGM Separator Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Ultrafine Glass Fiber for AGM Separator Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Ultrafine Glass Fiber for AGM Separator Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Ultrafine Glass Fiber for AGM Separator as of 2022)

Table 10. Global Market Ultrafine Glass Fiber for AGM Separator Average Price (USD/Ton) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Ultrafine Glass Fiber for AGM Separator Sales Sites and Area Served

Table 12. Manufacturers Ultrafine Glass Fiber for AGM Separator Product Type

- Table 13. Global Ultrafine Glass Fiber for AGM Separator Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Ultrafine Glass Fiber for AGM Separator

- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Ultrafine Glass Fiber for AGM Separator Market Challenges
- Table 22. Global Ultrafine Glass Fiber for AGM Separator Sales by Type (Kilotons)

Table 23. Global Ultrafine Glass Fiber for AGM Separator Market Size by Type (M USD)

Table 24. Global Ultrafine Glass Fiber for AGM Separator Sales (Kilotons) by Type (2019-2024)

Table 25. Global Ultrafine Glass Fiber for AGM Separator Sales Market Share by Type



(2019-2024)

Table 26. Global Ultrafine Glass Fiber for AGM Separator Market Size (M USD) by Type (2019-2024)

Table 27. Global Ultrafine Glass Fiber for AGM Separator Market Size Share by Type (2019-2024)

Table 28. Global Ultrafine Glass Fiber for AGM Separator Price (USD/Ton) by Type (2019-2024)

Table 29. Global Ultrafine Glass Fiber for AGM Separator Sales (Kilotons) by Application

Table 30. Global Ultrafine Glass Fiber for AGM Separator Market Size by Application

Table 31. Global Ultrafine Glass Fiber for AGM Separator Sales by Application (2019-2024) & (Kilotons)

Table 32. Global Ultrafine Glass Fiber for AGM Separator Sales Market Share by Application (2019-2024)

Table 33. Global Ultrafine Glass Fiber for AGM Separator Sales by Application (2019-2024) & (M USD)

Table 34. Global Ultrafine Glass Fiber for AGM Separator Market Share by Application (2019-2024)

Table 35. Global Ultrafine Glass Fiber for AGM Separator Sales Growth Rate by Application (2019-2024)

Table 36. Global Ultrafine Glass Fiber for AGM Separator Sales by Region (2019-2024) & (Kilotons)

Table 37. Global Ultrafine Glass Fiber for AGM Separator Sales Market Share by Region (2019-2024)

Table 38. North America Ultrafine Glass Fiber for AGM Separator Sales by Country (2019-2024) & (Kilotons)

Table 39. Europe Ultrafine Glass Fiber for AGM Separator Sales by Country (2019-2024) & (Kilotons)

Table 40. Asia Pacific Ultrafine Glass Fiber for AGM Separator Sales by Region (2019-2024) & (Kilotons)

Table 41. South America Ultrafine Glass Fiber for AGM Separator Sales by Country (2019-2024) & (Kilotons)

Table 42. Middle East and Africa Ultrafine Glass Fiber for AGM Separator Sales by Region (2019-2024) & (Kilotons)

Table 43. Johns Manville Ultrafine Glass Fiber for AGM Separator Basic Information Table 44. Johns Manville Ultrafine Glass Fiber for AGM Separator Product Overview Table 45. Johns Manville Ultrafine Glass Fiber for AGM Separator Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 46. Johns Manville Business Overview



Table 47. Johns Manville Ultrafine Glass Fiber for AGM Separator SWOT Analysis

- Table 48. Johns Manville Recent Developments
- Table 49. Alkegen Ultrafine Glass Fiber for AGM Separator Basic Information
- Table 50. Alkegen Ultrafine Glass Fiber for AGM Separator Product Overview
- Table 51. Alkegen Ultrafine Glass Fiber for AGM Separator Sales (Kilotons), Revenue
- (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 52. Alkegen Business Overview
- Table 53. Alkegen Ultrafine Glass Fiber for AGM Separator SWOT Analysis
- Table 54. Alkegen Recent Developments
- Table 55. Hollingsworth and Vose Ultrafine Glass Fiber for AGM Separator Basic Information

Table 56. Hollingsworth and Vose Ultrafine Glass Fiber for AGM Separator Product Overview

- Table 57. Hollingsworth and Vose Ultrafine Glass Fiber for AGM Separator Sales
- (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 58. Hollingsworth and Vose Ultrafine Glass Fiber for AGM Separator SWOT Analysis
- Table 59. Hollingsworth and Vose Business Overview
- Table 60. Hollingsworth and Vose Recent Developments
- Table 61. Ahlstrom Ultrafine Glass Fiber for AGM Separator Basic Information
- Table 62. Ahlstrom Ultrafine Glass Fiber for AGM Separator Product Overview
- Table 63. Ahlstrom Ultrafine Glass Fiber for AGM Separator Sales (Kilotons), Revenue
- (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 64. Ahlstrom Business Overview
- Table 65. Ahlstrom Recent Developments
- Table 66. Prat Dumas Ultrafine Glass Fiber for AGM Separator Basic Information
- Table 67. Prat Dumas Ultrafine Glass Fiber for AGM Separator Product Overview
- Table 68. Prat Dumas Ultrafine Glass Fiber for AGM Separator Sales (Kilotons),

Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

- Table 69. Prat Dumas Business Overview
- Table 70. Prat Dumas Recent Developments
- Table 71. Porex Ultrafine Glass Fiber for AGM Separator Basic Information
- Table 72. Porex Ultrafine Glass Fiber for AGM Separator Product Overview

Table 73. Porex Ultrafine Glass Fiber for AGM Separator Sales (Kilotons), Revenue (M

USD), Price (USD/Ton) and Gross Margin (2019-2024)

- Table 74. Porex Business Overview
- Table 75. Porex Recent Developments
- Table 76. Zisun Ultrafine Glass Fiber for AGM Separator Basic Information
- Table 77. Zisun Ultrafine Glass Fiber for AGM Separator Product Overview



Table 78. Zisun Ultrafine Glass Fiber for AGM Separator Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 79. Zisun Business Overview

Table 80. Zisun Recent Developments

Table 81. Inner Mongolia ShiHuan New Materials Ultrafine Glass Fiber for AGM Separator Basic Information

Table 82. Inner Mongolia ShiHuan New Materials Ultrafine Glass Fiber for AGM Separator Product Overview

Table 83. Inner Mongolia ShiHuan New Materials Ultrafine Glass Fiber for AGM Separator Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

 Table 84. Inner Mongolia ShiHuan New Materials Business Overview

Table 85. Inner Mongolia ShiHuan New Materials Recent Developments

Table 86. Chengdu Hanjiang New Materials Ultrafine Glass Fiber for AGM Separator Basic Information

Table 87. Chengdu Hanjiang New Materials Ultrafine Glass Fiber for AGM Separator Product Overview

Table 88. Chengdu Hanjiang New Materials Ultrafine Glass Fiber for AGM Separator Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 89. Chengdu Hanjiang New Materials Business Overview

Table 90. Chengdu Hanjiang New Materials Recent Developments

Table 91. HuaYang Industry Ultrafine Glass Fiber for AGM Separator Basic Information

Table 92. HuaYang Industry Ultrafine Glass Fiber for AGM Separator Product Overview

Table 93. HuaYang Industry Ultrafine Glass Fiber for AGM Separator Sales (Kilotons),

Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 94. HuaYang Industry Business Overview

Table 95. HuaYang Industry Recent Developments

Table 96. Global Ultrafine Glass Fiber for AGM Separator Sales Forecast by Region (2025-2030) & (Kilotons)

Table 97. Global Ultrafine Glass Fiber for AGM Separator Market Size Forecast by Region (2025-2030) & (M USD)

Table 98. North America Ultrafine Glass Fiber for AGM Separator Sales Forecast by Country (2025-2030) & (Kilotons)

Table 99. North America Ultrafine Glass Fiber for AGM Separator Market Size Forecast by Country (2025-2030) & (M USD)

Table 100. Europe Ultrafine Glass Fiber for AGM Separator Sales Forecast by Country (2025-2030) & (Kilotons)

Table 101. Europe Ultrafine Glass Fiber for AGM Separator Market Size Forecast by Country (2025-2030) & (M USD)



Table 102. Asia Pacific Ultrafine Glass Fiber for AGM Separator Sales Forecast by Region (2025-2030) & (Kilotons)

Table 103. Asia Pacific Ultrafine Glass Fiber for AGM Separator Market Size Forecast by Region (2025-2030) & (M USD)

Table 104. South America Ultrafine Glass Fiber for AGM Separator Sales Forecast by Country (2025-2030) & (Kilotons)

Table 105. South America Ultrafine Glass Fiber for AGM Separator Market Size Forecast by Country (2025-2030) & (M USD)

Table 106. Middle East and Africa Ultrafine Glass Fiber for AGM Separator Consumption Forecast by Country (2025-2030) & (Units)

Table 107. Middle East and Africa Ultrafine Glass Fiber for AGM Separator Market Size Forecast by Country (2025-2030) & (M USD)

Table 108. Global Ultrafine Glass Fiber for AGM Separator Sales Forecast by Type (2025-2030) & (Kilotons)

Table 109. Global Ultrafine Glass Fiber for AGM Separator Market Size Forecast by Type (2025-2030) & (M USD)

Table 110. Global Ultrafine Glass Fiber for AGM Separator Price Forecast by Type (2025-2030) & (USD/Ton)

Table 111. Global Ultrafine Glass Fiber for AGM Separator Sales (Kilotons) Forecast by Application (2025-2030)

Table 112. Global Ultrafine Glass Fiber for AGM Separator Market Size Forecast by Application (2025-2030) & (M USD)



List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Ultrafine Glass Fiber for AGM Separator

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Ultrafine Glass Fiber for AGM Separator Market Size (M USD), 2019-2030

Figure 5. Global Ultrafine Glass Fiber for AGM Separator Market Size (M USD) (2019-2030)

Figure 6. Global Ultrafine Glass Fiber for AGM Separator Sales (Kilotons) & (2019-2030)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Ultrafine Glass Fiber for AGM Separator Market Size by Country (M USD)

Figure 11. Ultrafine Glass Fiber for AGM Separator Sales Share by Manufacturers in 2023

Figure 12. Global Ultrafine Glass Fiber for AGM Separator Revenue Share by Manufacturers in 2023

Figure 13. Ultrafine Glass Fiber for AGM Separator Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Ultrafine Glass Fiber for AGM Separator Average Price (USD/Ton) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Ultrafine Glass Fiber for AGM Separator Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Ultrafine Glass Fiber for AGM Separator Market Share by Type

Figure 18. Sales Market Share of Ultrafine Glass Fiber for AGM Separator by Type (2019-2024)

Figure 19. Sales Market Share of Ultrafine Glass Fiber for AGM Separator by Type in 2023

Figure 20. Market Size Share of Ultrafine Glass Fiber for AGM Separator by Type (2019-2024)

Figure 21. Market Size Market Share of Ultrafine Glass Fiber for AGM Separator by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application) Figure 23. Global Ultrafine Glass Fiber for AGM Separator Market Share by Application



Figure 24. Global Ultrafine Glass Fiber for AGM Separator Sales Market Share by Application (2019-2024)

Figure 25. Global Ultrafine Glass Fiber for AGM Separator Sales Market Share by Application in 2023

Figure 26. Global Ultrafine Glass Fiber for AGM Separator Market Share by Application (2019-2024)

Figure 27. Global Ultrafine Glass Fiber for AGM Separator Market Share by Application in 2023

Figure 28. Global Ultrafine Glass Fiber for AGM Separator Sales Growth Rate by Application (2019-2024)

Figure 29. Global Ultrafine Glass Fiber for AGM Separator Sales Market Share by Region (2019-2024)

Figure 30. North America Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 31. North America Ultrafine Glass Fiber for AGM Separator Sales Market Share by Country in 2023

Figure 32. U.S. Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 33. Canada Ultrafine Glass Fiber for AGM Separator Sales (Kilotons) and Growth Rate (2019-2024)

Figure 34. Mexico Ultrafine Glass Fiber for AGM Separator Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 36. Europe Ultrafine Glass Fiber for AGM Separator Sales Market Share by Country in 2023

Figure 37. Germany Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 38. France Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 39. U.K. Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 40. Italy Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 41. Russia Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 42. Asia Pacific Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (Kilotons)

Figure 43. Asia Pacific Ultrafine Glass Fiber for AGM Separator Sales Market Share by



Region in 2023

Figure 44. China Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 45. Japan Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 46. South Korea Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 47. India Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 48. Southeast Asia Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 49. South America Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (Kilotons)

Figure 50. South America Ultrafine Glass Fiber for AGM Separator Sales Market Share by Country in 2023

Figure 51. Brazil Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 52. Argentina Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 53. Columbia Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 54. Middle East and Africa Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (Kilotons)

Figure 55. Middle East and Africa Ultrafine Glass Fiber for AGM Separator Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 57. UAE Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 58. Egypt Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 59. Nigeria Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 60. South Africa Ultrafine Glass Fiber for AGM Separator Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 61. Global Ultrafine Glass Fiber for AGM Separator Sales Forecast by Volume (2019-2030) & (Kilotons)

Figure 62. Global Ultrafine Glass Fiber for AGM Separator Market Size Forecast by Value (2019-2030) & (M USD)



Figure 63. Global Ultrafine Glass Fiber for AGM Separator Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Ultrafine Glass Fiber for AGM Separator Market Share Forecast by Type (2025-2030)

Figure 65. Global Ultrafine Glass Fiber for AGM Separator Sales Forecast by Application (2025-2030)

Figure 66. Global Ultrafine Glass Fiber for AGM Separator Market Share Forecast by Application (2025-2030)



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