

Global Spin-on Materials Market Growth 2024-2030

https://marketpublishers.com/r/GFACAEC55B8EEN.html Date: January 2024 Pages: 92 Price: US\$ 3,660.00 (Single User License) ID: GFACAEC55B8EEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Spin-on Materials market size was valued at US\$ 1490.9 million in 2023. With growing demand in downstream market, the Spin-on Materials is forecast to a readjusted size of US\$ 2803.3 million by 2030 with a CAGR of 9.4% during review period.

The research report highlights the growth potential of the global Spin-on Materials market. Spin-on Materials are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Spin-on Materials. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Spin-on Materials market.

Spin-on Materials mainly include Spin on Hardmask (SOH) and Spin on Dielectrics (SOD).

SOH (Spin on Hardmasks) is a hardmask material that prevents refined semiconductor circuit patterns from collapsing. Spin-on hardmask materials are widely adopted as sacrificial layers to enable pattern transfer at high resolution and act as etch stopping layer or memory layer in multiple patterning technologies. Compared with typical CVD processes for thin film formation, spin-on materials offer superior gap-fill and planarization performance. Although it was not used when gaps between patterns were wide in the past, it has recently become a must material and a must process.

Spin-on dielectric materials are used to optimize planarization of inter-level dielectrics in multilevel metal integrated circuit (IC) designs. They can be used to significantly



improve topside planarity when applied prior to the final passivation step.

Global key players of Spin-on Materials include Samsung SDI, JSR, Merck, etc. The top three players hold a share over 81%.

Asia is the largest market, has a share about 70%, followed by North America and Europe, with share 21% and 6%, separately.

In terms of product type, Spin on Hardmask (SOH) is the largest segment, occupied for a share of 58%, and in terms of application, Semiconductors (excl. Memory) has a share about 61%.

Key Features:

The report on Spin-on Materials market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Spin-on Materials market. It may include historical data, market segmentation by Type (e.g., Spin on Hardmask (SOH), Spin on Dielectrics (SOD)), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Spin-on Materials market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Spin-on Materials market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Spin-on Materials industry. This include advancements in Spin-on Materials technology, Spin-on Materials new entrants, Spin-on Materials new investment, and other innovations that are shaping the future of Spin-on Materials.



Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Spin-on Materials market. It includes factors influencing customer ' purchasing decisions, preferences for Spin-on Materials product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Spin-on Materials market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Spin-on Materials market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Spin-on Materials market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Spin-on Materials industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Spin-on Materials market.

Market Segmentation:

Spin-on Materials market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Spin on Hardmask (SOH)

Spin on Dielectrics (SOD)

Segmentation by application



Semiconductors (excl. Memory)

DRAM

NAND

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 analyzing the company's coverage, product portfolio, its market penetration.

Samsung SDI JSR Merck DuPont Ycchem Shin-Etsu MicroSi

Key Questions Addressed in this Report

What is the 10-year outlook for the global Spin-on Materials market?



What factors are driving Spin-on Materials market growth, globally and by region?

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

How do Spin-on Materials market opportunities vary by end market size?

How does Spin-on Materials break out type, 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 Spin-on Materials Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Spin-on Materials by Geographic Region,
- 2019, 2023 & 2030

2.1.3 World Current & Future Analysis for Spin-on Materials by Country/Region, 2019, 2023 & 2030

- 2.2 Spin-on Materials Segment by Type
- 2.2.1 Spin on Hardmask (SOH)
- 2.2.2 Spin on Dielectrics (SOD)
- 2.3 Spin-on Materials Sales by Type
 - 2.3.1 Global Spin-on Materials Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Spin-on Materials Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Spin-on Materials Sale Price by Type (2019-2024)
- 2.4 Spin-on Materials Segment by Application
 - 2.4.1 Semiconductors (excl. Memory)
 - 2.4.2 DRAM
 - 2.4.3 NAND
- 2.5 Spin-on Materials Sales by Application
 - 2.5.1 Global Spin-on Materials Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Spin-on Materials Revenue and Market Share by Application (2019-2024)
 - 2.5.3 Global Spin-on Materials Sale Price by Application (2019-2024)

3 GLOBAL SPIN-ON MATERIALS BY COMPANY



3.1 Global Spin-on Materials Breakdown Data by Company

- 3.1.1 Global Spin-on Materials Annual Sales by Company (2019-2024)
- 3.1.2 Global Spin-on Materials Sales Market Share by Company (2019-2024)
- 3.2 Global Spin-on Materials Annual Revenue by Company (2019-2024)
- 3.2.1 Global Spin-on Materials Revenue by Company (2019-2024)
- 3.2.2 Global Spin-on Materials Revenue Market Share by Company (2019-2024)
- 3.3 Global Spin-on Materials Sale Price by Company

3.4 Key Manufacturers Spin-on Materials Producing Area Distribution, Sales Area, Product Type

- 3.4.1 Key Manufacturers Spin-on Materials Product Location Distribution
- 3.4.2 Players Spin-on Materials Products Offered
- 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR SPIN-ON MATERIALS BY GEOGRAPHIC REGION

- 4.1 World Historic Spin-on Materials Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Spin-on Materials Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Spin-on Materials Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Spin-on Materials Market Size by Country/Region (2019-2024)
- 4.2.1 Global Spin-on Materials Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Spin-on Materials Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Spin-on Materials Sales Growth
- 4.4 APAC Spin-on Materials Sales Growth
- 4.5 Europe Spin-on Materials Sales Growth
- 4.6 Middle East & Africa Spin-on Materials Sales Growth

5 AMERICAS

- 5.1 Americas Spin-on Materials Sales by Country
- 5.1.1 Americas Spin-on Materials Sales by Country (2019-2024)
- 5.1.2 Americas Spin-on Materials Revenue by Country (2019-2024)
- 5.2 Americas Spin-on Materials Sales by Type
- 5.3 Americas Spin-on Materials Sales by Application
- 5.4 United States



- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Spin-on Materials Sales by Region
- 6.1.1 APAC Spin-on Materials Sales by Region (2019-2024)
- 6.1.2 APAC Spin-on Materials Revenue by Region (2019-2024)
- 6.2 APAC Spin-on Materials Sales by Type
- 6.3 APAC Spin-on Materials Sales by Application
- 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 Spin-on Materials by Country
- 7.1.1 Europe Spin-on Materials Sales by Country (2019-2024)
- 7.1.2 Europe Spin-on Materials Revenue by Country (2019-2024)
- 7.2 Europe Spin-on Materials Sales by Type
- 7.3 Europe Spin-on Materials Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Spin-on Materials by Country
- 8.1.1 Middle East & Africa Spin-on Materials Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Spin-on Materials Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Spin-on Materials Sales by Type
- 8.3 Middle East & Africa Spin-on Materials Sales by Application



8.4 Egypt8.5 South Africa8.6 Israel8.7 Turkey8.8 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 Spin-on Materials
- 10.3 Manufacturing Process Analysis of Spin-on Materials
- 10.4 Industry Chain Structure of Spin-on Materials

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Spin-on Materials Distributors
- 11.3 Spin-on Materials Customer

12 WORLD FORECAST REVIEW FOR SPIN-ON MATERIALS BY GEOGRAPHIC REGION

- 12.1 Global Spin-on Materials Market Size Forecast by Region
- 12.1.1 Global Spin-on Materials Forecast by Region (2025-2030)
- 12.1.2 Global Spin-on Materials Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Spin-on Materials Forecast by Type
- 12.7 Global Spin-on Materials Forecast by Application



13 KEY PLAYERS ANALYSIS

13.1 Samsung SDI

13.1.1 Samsung SDI Company Information

13.1.2 Samsung SDI Spin-on Materials Product Portfolios and Specifications

13.1.3 Samsung SDI Spin-on Materials Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.1.4 Samsung SDI Main Business Overview
- 13.1.5 Samsung SDI Latest Developments
- 13.2 JSR
 - 13.2.1 JSR Company Information
 - 13.2.2 JSR Spin-on Materials Product Portfolios and Specifications
- 13.2.3 JSR Spin-on Materials Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.2.4 JSR Main Business Overview
- 13.2.5 JSR Latest Developments
- 13.3 Merck
 - 13.3.1 Merck Company Information
- 13.3.2 Merck Spin-on Materials Product Portfolios and Specifications
- 13.3.3 Merck Spin-on Materials Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 Merck Main Business Overview
- 13.3.5 Merck Latest Developments
- 13.4 DuPont
 - 13.4.1 DuPont Company Information
 - 13.4.2 DuPont Spin-on Materials Product Portfolios and Specifications
- 13.4.3 DuPont Spin-on Materials Sales, Revenue, Price and Gross Margin

(2019-2024)

- 13.4.4 DuPont Main Business Overview
- 13.4.5 DuPont Latest Developments
- 13.5 Ycchem
- 13.5.1 Ycchem Company Information
- 13.5.2 Ycchem Spin-on Materials Product Portfolios and Specifications
- 13.5.3 Ycchem Spin-on Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Ycchem Main Business Overview
- 13.5.5 Ycchem Latest Developments
- 13.6 Shin-Etsu MicroSi
- 13.6.1 Shin-Etsu MicroSi Company Information
- 13.6.2 Shin-Etsu MicroSi Spin-on Materials Product Portfolios and Specifications



13.6.3 Shin-Etsu MicroSi Spin-on Materials Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Shin-Etsu MicroSi Main Business Overview

13.6.5 Shin-Etsu MicroSi Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Spin-on Materials Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions) Table 2. Spin-on Materials Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions) Table 3. Major Players of Spin on Hardmask (SOH) Table 4. Major Players of Spin on Dielectrics (SOD) Table 5. Global Spin-on Materials Sales by Type (2019-2024) & (K L) Table 6. Global Spin-on Materials Sales Market Share by Type (2019-2024) Table 7. Global Spin-on Materials Revenue by Type (2019-2024) & (\$ million) Table 8. Global Spin-on Materials Revenue Market Share by Type (2019-2024) Table 9. Global Spin-on Materials Sale Price by Type (2019-2024) & (US\$/L) Table 10. Global Spin-on Materials Sales by Application (2019-2024) & (K L) Table 11. Global Spin-on Materials Sales Market Share by Application (2019-2024) Table 12. Global Spin-on Materials Revenue by Application (2019-2024) Table 13. Global Spin-on Materials Revenue Market Share by Application (2019-2024) Table 14. Global Spin-on Materials Sale Price by Application (2019-2024) & (US\$/L) Table 15. Global Spin-on Materials Sales by Company (2019-2024) & (K L) Table 16. Global Spin-on Materials Sales Market Share by Company (2019-2024) Table 17. Global Spin-on Materials Revenue by Company (2019-2024) (\$ Millions) Table 18. Global Spin-on Materials Revenue Market Share by Company (2019-2024) Table 19. Global Spin-on Materials Sale Price by Company (2019-2024) & (US\$/L) Table 20. Key Manufacturers Spin-on Materials Producing Area Distribution and Sales Area Table 21. Players Spin-on Materials Products Offered Table 22. Spin-on Materials Concentration Ratio (CR3, CR5 and CR10) & (2019-2024) Table 23. New Products and Potential Entrants Table 24. Mergers & Acquisitions, Expansion Table 25. Global Spin-on Materials Sales by Geographic Region (2019-2024) & (K L) Table 26. Global Spin-on Materials Sales Market Share Geographic Region (2019-2024)Table 27. Global Spin-on Materials Revenue by Geographic Region (2019-2024) & (\$ millions) Table 28. Global Spin-on Materials Revenue Market Share by Geographic Region (2019-2024)Table 29. Global Spin-on Materials Sales by Country/Region (2019-2024) & (K L)



Table 30. Global Spin-on Materials Sales Market Share by Country/Region (2019-2024) Table 31. Global Spin-on Materials Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Spin-on Materials Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Spin-on Materials Sales by Country (2019-2024) & (K L) Table 34. Americas Spin-on Materials Sales Market Share by Country (2019-2024) Table 35. Americas Spin-on Materials Revenue by Country (2019-2024) & (\$ Millions) Table 36. Americas Spin-on Materials Revenue Market Share by Country (2019-2024) Table 37. Americas Spin-on Materials Sales by Type (2019-2024) & (K L) Table 38. Americas Spin-on Materials Sales by Application (2019-2024) & (K L) Table 39. APAC Spin-on Materials Sales by Region (2019-2024) & (K L) Table 40. APAC Spin-on Materials Sales Market Share by Region (2019-2024) Table 41. APAC Spin-on Materials Revenue by Region (2019-2024) & (\$ Millions) Table 42. APAC Spin-on Materials Revenue Market Share by Region (2019-2024) Table 43. APAC Spin-on Materials Sales by Type (2019-2024) & (K L) Table 44. APAC Spin-on Materials Sales by Application (2019-2024) & (K L) Table 45. Europe Spin-on Materials Sales by Country (2019-2024) & (K L) Table 46. Europe Spin-on Materials Sales Market Share by Country (2019-2024) Table 47. Europe Spin-on Materials Revenue by Country (2019-2024) & (\$ Millions) Table 48. Europe Spin-on Materials Revenue Market Share by Country (2019-2024) Table 49. Europe Spin-on Materials Sales by Type (2019-2024) & (K L) Table 50. Europe Spin-on Materials Sales by Application (2019-2024) & (K L) Table 51. Middle East & Africa Spin-on Materials Sales by Country (2019-2024) & (K L) Table 52. Middle East & Africa Spin-on Materials Sales Market Share by Country (2019-2024) Table 53. Middle East & Africa Spin-on Materials Revenue by Country (2019-2024) & (\$ Millions) Table 54. Middle East & Africa Spin-on Materials Revenue Market Share by Country (2019-2024)Table 55. Middle East & Africa Spin-on Materials Sales by Type (2019-2024) & (K L) Table 56. Middle East & Africa Spin-on Materials Sales by Application (2019-2024) & (K L) Table 57. Key Market Drivers & Growth Opportunities of Spin-on Materials Table 58. Key Market Challenges & Risks of Spin-on Materials Table 59. Key Industry Trends of Spin-on Materials Table 60. Spin-on Materials Raw Material

- Table 61. Key Suppliers of Raw Materials
- Table 62. Spin-on Materials Distributors List



Table 63. Spin-on Materials Customer List

Table 64. Global Spin-on Materials Sales Forecast by Region (2025-2030) & (K L)

Table 65. Global Spin-on Materials Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Americas Spin-on Materials Sales Forecast by Country (2025-2030) & (K L)

Table 67. Americas Spin-on Materials Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. APAC Spin-on Materials Sales Forecast by Region (2025-2030) & (K L) Table 69. APAC Spin-on Materials Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 70. Europe Spin-on Materials Sales Forecast by Country (2025-2030) & (K L)

Table 71. Europe Spin-on Materials Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 72. Middle East & Africa Spin-on Materials Sales Forecast by Country (2025-2030) & (K L)

Table 73. Middle East & Africa Spin-on Materials Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 74. Global Spin-on Materials Sales Forecast by Type (2025-2030) & (K L)

Table 75. Global Spin-on Materials Revenue Forecast by Type (2025-2030) & (\$Millions)

Table 76. Global Spin-on Materials Sales Forecast by Application (2025-2030) & (K L)

Table 77. Global Spin-on Materials Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 78. Samsung SDI Basic Information, Spin-on Materials Manufacturing Base, Sales Area and Its Competitors

Table 79. Samsung SDI Spin-on Materials Product Portfolios and Specifications

Table 80. Samsung SDI Spin-on Materials Sales (K L), Revenue (\$ Million), Price

(US\$/L) and Gross Margin (2019-2024)

Table 81. Samsung SDI Main Business

Table 82. Samsung SDI Latest Developments

Table 83. JSR Basic Information, Spin-on Materials Manufacturing Base, Sales Area and Its Competitors

Table 84. JSR Spin-on Materials Product Portfolios and Specifications

Table 85. JSR Spin-on Materials Sales (K L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2019-2024)

Table 86. JSR Main Business

Table 87. JSR Latest Developments

Table 88. Merck Basic Information, Spin-on Materials Manufacturing Base, Sales Area and Its Competitors



Table 89. Merck Spin-on Materials Product Portfolios and Specifications

Table 90. Merck Spin-on Materials Sales (K L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2019-2024)

Table 91. Merck Main Business

Table 92. Merck Latest Developments

Table 93. DuPont Basic Information, Spin-on Materials Manufacturing Base, Sales Area and Its Competitors

Table 94. DuPont Spin-on Materials Product Portfolios and Specifications

Table 95. DuPont Spin-on Materials Sales (K L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2019-2024)

Table 96. DuPont Main Business

Table 97. DuPont Latest Developments

Table 98. Ycchem Basic Information, Spin-on Materials Manufacturing Base, Sales Area and Its Competitors

Table 99. Ycchem Spin-on Materials Product Portfolios and Specifications

Table 100. Ycchem Spin-on Materials Sales (K L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2019-2024)

Table 101. Ycchem Main Business

Table 102. Ycchem Latest Developments

Table 103. Shin-Etsu MicroSi Basic Information, Spin-on Materials Manufacturing Base,

Sales Area and Its Competitors

Table 104. Shin-Etsu MicroSi Spin-on Materials Product Portfolios and Specifications

Table 105. Shin-Etsu MicroSi Spin-on Materials Sales (K L), Revenue (\$ Million), Price

(US\$/L) and Gross Margin (2019-2024)

Table 106. Shin-Etsu MicroSi Main Business

Table 107. Shin-Etsu MicroSi Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Spin-on Materials
- Figure 2. Spin-on Materials Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Spin-on Materials Sales Growth Rate 2019-2030 (K L)
- Figure 7. Global Spin-on Materials Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Spin-on Materials Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Spin on Hardmask (SOH)
- Figure 10. Product Picture of Spin on Dielectrics (SOD)
- Figure 11. Global Spin-on Materials Sales Market Share by Type in 2023
- Figure 12. Global Spin-on Materials Revenue Market Share by Type (2019-2024)
- Figure 13. Spin-on Materials Consumed in Semiconductors (excl. Memory)
- Figure 14. Global Spin-on Materials Market: Semiconductors (excl. Memory) (2019-2024) & (K L)
- Figure 15. Spin-on Materials Consumed in DRAM
- Figure 16. Global Spin-on Materials Market: DRAM (2019-2024) & (K L)
- Figure 17. Spin-on Materials Consumed in NAND
- Figure 18. Global Spin-on Materials Market: NAND (2019-2024) & (K L)
- Figure 19. Global Spin-on Materials Sales Market Share by Application (2023)
- Figure 20. Global Spin-on Materials Revenue Market Share by Application in 2023
- Figure 21. Spin-on Materials Sales Market by Company in 2023 (K L)
- Figure 22. Global Spin-on Materials Sales Market Share by Company in 2023
- Figure 23. Spin-on Materials Revenue Market by Company in 2023 (\$ Million)
- Figure 24. Global Spin-on Materials Revenue Market Share by Company in 2023
- Figure 25. Global Spin-on Materials Sales Market Share by Geographic Region (2019-2024)
- Figure 26. Global Spin-on Materials Revenue Market Share by Geographic Region in 2023
- Figure 27. Americas Spin-on Materials Sales 2019-2024 (K L)
- Figure 28. Americas Spin-on Materials Revenue 2019-2024 (\$ Millions)
- Figure 29. APAC Spin-on Materials Sales 2019-2024 (K L)
- Figure 30. APAC Spin-on Materials Revenue 2019-2024 (\$ Millions)
- Figure 31. Europe Spin-on Materials Sales 2019-2024 (K L)
- Figure 32. Europe Spin-on Materials Revenue 2019-2024 (\$ Millions)



Figure 33. Middle East & Africa Spin-on Materials Sales 2019-2024 (K L) Figure 34. Middle East & Africa Spin-on Materials Revenue 2019-2024 (\$ Millions) Figure 35. Americas Spin-on Materials Sales Market Share by Country in 2023 Figure 36. Americas Spin-on Materials Revenue Market Share by Country in 2023 Figure 37. Americas Spin-on Materials Sales Market Share by Type (2019-2024) Figure 38. Americas Spin-on Materials Sales Market Share by Application (2019-2024) Figure 39. United States Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 40. Canada Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 41. Mexico Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 42. Brazil Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 43. APAC Spin-on Materials Sales Market Share by Region in 2023 Figure 44. APAC Spin-on Materials Revenue Market Share by Regions in 2023 Figure 45. APAC Spin-on Materials Sales Market Share by Type (2019-2024) Figure 46. APAC Spin-on Materials Sales Market Share by Application (2019-2024) Figure 47. China Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 48. Japan Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 49. South Korea Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 50. Southeast Asia Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 51. India Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 52. Australia Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 53. China Taiwan Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 54. Europe Spin-on Materials Sales Market Share by Country in 2023 Figure 55. Europe Spin-on Materials Revenue Market Share by Country in 2023 Figure 56. Europe Spin-on Materials Sales Market Share by Type (2019-2024) Figure 57. Europe Spin-on Materials Sales Market Share by Application (2019-2024) Figure 58. Germany Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 59. France Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 60. UK Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 61. Italy Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 62. Russia Spin-on Materials Revenue Growth 2019-2024 (\$ Millions) Figure 63. Middle East & Africa Spin-on Materials Sales Market Share by Country in 2023 Figure 64. Middle East & Africa Spin-on Materials Revenue Market Share by Country in 2023 Figure 65. Middle East & Africa Spin-on Materials Sales Market Share by Type (2019-2024)Figure 66. Middle East & Africa Spin-on Materials Sales Market Share by Application (2019-2024)

Figure 67. Egypt Spin-on Materials Revenue Growth 2019-2024 (\$ Millions)



Figure 68. South Africa Spin-on Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 69. Israel Spin-on Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 70. Turkey Spin-on Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 71. GCC Country Spin-on Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Manufacturing Cost Structure Analysis of Spin-on Materials in 2023

Figure 73. Manufacturing Process Analysis of Spin-on Materials

Figure 74. Industry Chain Structure of Spin-on Materials

Figure 75. Channels of Distribution

Figure 76. Global Spin-on Materials Sales Market Forecast by Region (2025-2030)

Figure 77. Global Spin-on Materials Revenue Market Share Forecast by Region (2025-2030)

Figure 78. Global Spin-on Materials Sales Market Share Forecast by Type (2025-2030) Figure 79. Global Spin-on Materials Revenue Market Share Forecast by Type

(2025-2030)

Figure 80. Global Spin-on Materials Sales Market Share Forecast by Application (2025-2030)

Figure 81. Global Spin-on Materials Revenue Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global Spin-on Materials Market Growth 2024-2030 Product link: https://marketpublishers.com/r/GFACAEC55B8EEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GFACAEC55B8EEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970