

# Global Spin-on Materials Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Spin-on Materials market size was valued at USD 1568.1 million in 2023 and is forecast to a readjusted size of USD 2813.4 million by 2030 with a CAGR of 8.7% during review period.

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%.

The Global Info Research report includes an overview of the development of the Spinon Materials industry chain, the market status of Semiconductors (excl. Memory) (Spin on Hardmask (SOH), Spin on Dielectrics (SOD)), DRAM (Spin on Hardmask (SOH), Spin on Dielectrics (SOD)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Spin-on Materials.

Regionally, the report analyzes the Spin-on Materials markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Spin-on Materials market, with robust domestic demand, supportive policies, and a strong manufacturing base.

## **Key Features:**

The report presents comprehensive understanding of the Spin-on Materials market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Spin-on Materials industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K L), revenue generated, and market share of different by Type (e.g., Spin on Hardmask (SOH), Spin on Dielectrics (SOD)).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Spin-on Materials market.

Regional Analysis: The report involves examining the Spin-on Materials market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.



Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Spin-on Materials market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Spin-on Materials:

Company Analysis: Report covers individual Spin-on Materials manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Spin-on Materials This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Semiconductors (excl. Memory), DRAM).

Technology Analysis: Report covers specific technologies relevant to Spin-on Materials. It assesses the current state, advancements, and potential future developments in Spin-on Materials areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Spin-on Materials market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

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.

Market segment by Type

Spin on Hardmask (SOH)



Spin on Dielectrics (SOD)

Market segment by Application Semiconductors (excl. Memory) **DRAM NAND** Major players covered Samsung SDI **JSR** Merck **DuPont** Ycchem Shin-Etsu MicroSi Market segment by region, regional analysis covers North America (United States, Canada and Mexico) Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe) Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia) South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of



The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Spin-on Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Spin-on Materials, with price, sales, revenue and global market share of Spin-on Materials from 2019 to 2024.

Chapter 3, the Spin-on Materials competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Spin-on Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Spin-on Materials market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Spin-on Materials.

Chapter 14 and 15, to describe Spin-on Materials sales channel, distributors, customers, research findings and conclusion.



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