

Global Semiconductor Molding Compounds Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/S40E5D9854E8EN.html>

Date: August 2025

Pages: 129

Price: US\$ 3,480.00 (Single User License)

ID: S40E5D9854E8EN

Abstracts

According to our (Global Info Research) latest study, the global Semiconductor Molding Compounds market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

The global market for semiconductor was estimated at US\$ 579 billion in the year 2022, is projected to US\$ 790 billion by 2029, growing at a CAGR of 6% during the forecast period. Although some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.76%, Sensor with 16.31%, and Logic with 14.46% growth, Memory declined with 12.64% year over year. The microprocessor (MPU) and microcontroller (MCU) segments will experience stagnant growth due to weak shipments and investment in notebooks, computers, and standard desktops. In the current market scenario, the growing popularity of IoT-based electronics is stimulating the need for powerful processors and controllers. Hybrid MPUs and MCUs provide real-time embedded processing and control for the topmost IoT-based applications, resulting in significant market growth. The Analog IC segment is expected to grow gradually, while demand from the networking and communications industries is limited. Few of the emerging trends in the growing demand for Analog integrated circuits include signal conversion, automotive-specific Analog applications, and power management. They drive the growing demand for discrete power devices.

This report is a detailed and comprehensive analysis for global Semiconductor Molding Compounds market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets.

Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Semiconductor Molding Compounds market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2020-2031

Global Semiconductor Molding Compounds market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2020-2031

Global Semiconductor Molding Compounds market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2020-2031

Global Semiconductor Molding Compounds market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Semiconductor Molding Compounds
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Semiconductor Molding Compounds market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sumitomo Bakelite, Hitachi Chemical, Chang Chun Group, Hysol Huawei Electronics, Panasonic, Kyocera, KCC, Samsung SDI, Eternal Materials, Jiangsu zhongpeng new material, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Semiconductor Molding Compounds market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Liquid

Granular

Market segment by Application

Wafer Level Packaging

Flat Panel Packaging

Others

Major players covered

Sumitomo Bakelite

Hitachi Chemical

Chang Chun Group

Hysol Huawei Electronics

Panasonic

Kyocera

KCC

Samsung SDI

Eternal Materials

Jiangsu zhongpeng new material

Shin-Etsu Chemical

Hexion

Nepes

Tianjin Kaihua Insulating Material

HHCK

Scienchem

Sino-tech Electronic Material

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

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

Chapter 1, to describe Semiconductor Molding Compounds product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Semiconductor Molding Compounds, with price, sales quantity, revenue, and global market share of Semiconductor Molding Compounds from 2020 to 2025.

Chapter 3, the Semiconductor Molding Compounds competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed

emphatically by landscape contrast.

Chapter 4, the Semiconductor Molding Compounds breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Semiconductor Molding Compounds market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Semiconductor Molding Compounds.

Chapter 14 and 15, to describe Semiconductor Molding Compounds sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Semiconductor Molding Compounds Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Liquid

1.3.3 Granular

1.4 Market Analysis by Application

1.4.1 Overview: Global Semiconductor Molding Compounds Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Wafer Level Packaging

1.4.3 Flat Panel Packaging

1.4.4 Others

1.5 Global Semiconductor Molding Compounds Market Size & Forecast

1.5.1 Global Semiconductor Molding Compounds Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Semiconductor Molding Compounds Sales Quantity (2020-2031)

1.5.3 Global Semiconductor Molding Compounds Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Sumitomo Bakelite

2.1.1 Sumitomo Bakelite Details

2.1.2 Sumitomo Bakelite Major Business

2.1.3 Sumitomo Bakelite Semiconductor Molding Compounds Product and Services

2.1.4 Sumitomo Bakelite Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Sumitomo Bakelite Recent Developments/Updates

2.2 Hitachi Chemical

2.2.1 Hitachi Chemical Details

2.2.2 Hitachi Chemical Major Business

2.2.3 Hitachi Chemical Semiconductor Molding Compounds Product and Services

2.2.4 Hitachi Chemical Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Hitachi Chemical Recent Developments/Updates

2.3 Chang Chun Group

2.3.1 Chang Chun Group Details

2.3.2 Chang Chun Group Major Business

2.3.3 Chang Chun Group Semiconductor Molding Compounds Product and Services

2.3.4 Chang Chun Group Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Chang Chun Group Recent Developments/Updates

2.4 Hysol Huawei Electronics

2.4.1 Hysol Huawei Electronics Details

2.4.2 Hysol Huawei Electronics Major Business

2.4.3 Hysol Huawei Electronics Semiconductor Molding Compounds Product and Services

2.4.4 Hysol Huawei Electronics Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Hysol Huawei Electronics Recent Developments/Updates

2.5 Panasonic

2.5.1 Panasonic Details

2.5.2 Panasonic Major Business

2.5.3 Panasonic Semiconductor Molding Compounds Product and Services

2.5.4 Panasonic Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Panasonic Recent Developments/Updates

2.6 Kyocera

2.6.1 Kyocera Details

2.6.2 Kyocera Major Business

2.6.3 Kyocera Semiconductor Molding Compounds Product and Services

2.6.4 Kyocera Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Kyocera Recent Developments/Updates

2.7 KCC

2.7.1 KCC Details

2.7.2 KCC Major Business

2.7.3 KCC Semiconductor Molding Compounds Product and Services

2.7.4 KCC Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 KCC Recent Developments/Updates

2.8 Samsung SDI

2.8.1 Samsung SDI Details

2.8.2 Samsung SDI Major Business

- 2.8.3 Samsung SDI Semiconductor Molding Compounds Product and Services
- 2.8.4 Samsung SDI Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Samsung SDI Recent Developments/Updates
- 2.9 Eternal Materials
 - 2.9.1 Eternal Materials Details
 - 2.9.2 Eternal Materials Major Business
 - 2.9.3 Eternal Materials Semiconductor Molding Compounds Product and Services
 - 2.9.4 Eternal Materials Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Eternal Materials Recent Developments/Updates
- 2.10 Jiangsu zhongpeng new material
 - 2.10.1 Jiangsu zhongpeng new material Details
 - 2.10.2 Jiangsu zhongpeng new material Major Business
 - 2.10.3 Jiangsu zhongpeng new material Semiconductor Molding Compounds Product and Services
 - 2.10.4 Jiangsu zhongpeng new material Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Jiangsu zhongpeng new material Recent Developments/Updates
- 2.11 Shin-Etsu Chemical
 - 2.11.1 Shin-Etsu Chemical Details
 - 2.11.2 Shin-Etsu Chemical Major Business
 - 2.11.3 Shin-Etsu Chemical Semiconductor Molding Compounds Product and Services
 - 2.11.4 Shin-Etsu Chemical Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Shin-Etsu Chemical Recent Developments/Updates
- 2.12 Hexion
 - 2.12.1 Hexion Details
 - 2.12.2 Hexion Major Business
 - 2.12.3 Hexion Semiconductor Molding Compounds Product and Services
 - 2.12.4 Hexion Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Hexion Recent Developments/Updates
- 2.13 Nepes
 - 2.13.1 Nepes Details
 - 2.13.2 Nepes Major Business
 - 2.13.3 Nepes Semiconductor Molding Compounds Product and Services
 - 2.13.4 Nepes Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.13.5 Nepes Recent Developments/Updates
- 2.14 Tianjin Kaihua Insulating Material
 - 2.14.1 Tianjin Kaihua Insulating Material Details
 - 2.14.2 Tianjin Kaihua Insulating Material Major Business
 - 2.14.3 Tianjin Kaihua Insulating Material Semiconductor Molding Compounds Product and Services
 - 2.14.4 Tianjin Kaihua Insulating Material Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 Tianjin Kaihua Insulating Material Recent Developments/Updates
- 2.15 HHCK
 - 2.15.1 HHCK Details
 - 2.15.2 HHCK Major Business
 - 2.15.3 HHCK Semiconductor Molding Compounds Product and Services
 - 2.15.4 HHCK Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 HHCK Recent Developments/Updates
- 2.16 Scienchem
 - 2.16.1 Scienchem Details
 - 2.16.2 Scienchem Major Business
 - 2.16.3 Scienchem Semiconductor Molding Compounds Product and Services
 - 2.16.4 Scienchem Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 Scienchem Recent Developments/Updates
- 2.17 Sino-tech Electronic Material
 - 2.17.1 Sino-tech Electronic Material Details
 - 2.17.2 Sino-tech Electronic Material Major Business
 - 2.17.3 Sino-tech Electronic Material Semiconductor Molding Compounds Product and Services
 - 2.17.4 Sino-tech Electronic Material Semiconductor Molding Compounds Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.17.5 Sino-tech Electronic Material Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SEMICONDUCTOR MOLDING COMPOUNDS BY MANUFACTURER

- 3.1 Global Semiconductor Molding Compounds Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Semiconductor Molding Compounds Revenue by Manufacturer (2020-2025)
- 3.3 Global Semiconductor Molding Compounds Average Price by Manufacturer

(2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Semiconductor Molding Compounds by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Semiconductor Molding Compounds Manufacturer Market Share in 2024

3.4.3 Top 6 Semiconductor Molding Compounds Manufacturer Market Share in 2024

3.5 Semiconductor Molding Compounds Market: Overall Company Footprint Analysis

3.5.1 Semiconductor Molding Compounds Market: Region Footprint

3.5.2 Semiconductor Molding Compounds Market: Company Product Type Footprint

3.5.3 Semiconductor Molding Compounds Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Semiconductor Molding Compounds Market Size by Region

4.1.1 Global Semiconductor Molding Compounds Sales Quantity by Region (2020-2031)

4.1.2 Global Semiconductor Molding Compounds Consumption Value by Region (2020-2031)

4.1.3 Global Semiconductor Molding Compounds Average Price by Region (2020-2031)

4.2 North America Semiconductor Molding Compounds Consumption Value (2020-2031)

4.3 Europe Semiconductor Molding Compounds Consumption Value (2020-2031)

4.4 Asia-Pacific Semiconductor Molding Compounds Consumption Value (2020-2031)

4.5 South America Semiconductor Molding Compounds Consumption Value (2020-2031)

4.6 Middle East & Africa Semiconductor Molding Compounds Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Semiconductor Molding Compounds Sales Quantity by Type (2020-2031)

5.2 Global Semiconductor Molding Compounds Consumption Value by Type (2020-2031)

5.3 Global Semiconductor Molding Compounds Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Semiconductor Molding Compounds Sales Quantity by Application (2020-2031)

6.2 Global Semiconductor Molding Compounds Consumption Value by Application (2020-2031)

6.3 Global Semiconductor Molding Compounds Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Semiconductor Molding Compounds Sales Quantity by Type (2020-2031)

7.2 North America Semiconductor Molding Compounds Sales Quantity by Application (2020-2031)

7.3 North America Semiconductor Molding Compounds Market Size by Country

7.3.1 North America Semiconductor Molding Compounds Sales Quantity by Country (2020-2031)

7.3.2 North America Semiconductor Molding Compounds Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Semiconductor Molding Compounds Sales Quantity by Type (2020-2031)

8.2 Europe Semiconductor Molding Compounds Sales Quantity by Application (2020-2031)

8.3 Europe Semiconductor Molding Compounds Market Size by Country

8.3.1 Europe Semiconductor Molding Compounds Sales Quantity by Country (2020-2031)

8.3.2 Europe Semiconductor Molding Compounds Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Semiconductor Molding Compounds Sales Quantity by Type
(2020-2031)

9.2 Asia-Pacific Semiconductor Molding Compounds Sales Quantity by Application
(2020-2031)

9.3 Asia-Pacific Semiconductor Molding Compounds Market Size by Region

9.3.1 Asia-Pacific Semiconductor Molding Compounds Sales Quantity by Region
(2020-2031)

9.3.2 Asia-Pacific Semiconductor Molding Compounds Consumption Value by Region
(2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Semiconductor Molding Compounds Sales Quantity by Type
(2020-2031)

10.2 South America Semiconductor Molding Compounds Sales Quantity by Application
(2020-2031)

10.3 South America Semiconductor Molding Compounds Market Size by Country

10.3.1 South America Semiconductor Molding Compounds Sales Quantity by Country
(2020-2031)

10.3.2 South America Semiconductor Molding Compounds Consumption Value by
Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Semiconductor Molding Compounds Sales Quantity by Type
(2020-2031)

11.2 Middle East & Africa Semiconductor Molding Compounds Sales Quantity by
Application (2020-2031)

11.3 Middle East & Africa Semiconductor Molding Compounds Market Size by Country

11.3.1 Middle East & Africa Semiconductor Molding Compounds Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Semiconductor Molding Compounds Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Semiconductor Molding Compounds Market Drivers

12.2 Semiconductor Molding Compounds Market Restraints

12.3 Semiconductor Molding Compounds Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Semiconductor Molding Compounds and Key Manufacturers

13.2 Manufacturing Costs Percentage of Semiconductor Molding Compounds

13.3 Semiconductor Molding Compounds Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Semiconductor Molding Compounds Typical Distributors

14.3 Semiconductor Molding Compounds Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Semiconductor Molding Compounds Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Semiconductor Molding Compounds Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Sumitomo Bakelite Basic Information, Manufacturing Base and Competitors

Table 4. Sumitomo Bakelite Major Business

Table 5. Sumitomo Bakelite Semiconductor Molding Compounds Product and Services

Table 6. Sumitomo Bakelite Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Sumitomo Bakelite Recent Developments/Updates

Table 8. Hitachi Chemical Basic Information, Manufacturing Base and Competitors

Table 9. Hitachi Chemical Major Business

Table 10. Hitachi Chemical Semiconductor Molding Compounds Product and Services

Table 11. Hitachi Chemical Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Hitachi Chemical Recent Developments/Updates

Table 13. Chang Chun Group Basic Information, Manufacturing Base and Competitors

Table 14. Chang Chun Group Major Business

Table 15. Chang Chun Group Semiconductor Molding Compounds Product and Services

Table 16. Chang Chun Group Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Chang Chun Group Recent Developments/Updates

Table 18. Hysol Huawei Electronics Basic Information, Manufacturing Base and Competitors

Table 19. Hysol Huawei Electronics Major Business

Table 20. Hysol Huawei Electronics Semiconductor Molding Compounds Product and Services

Table 21. Hysol Huawei Electronics Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Hysol Huawei Electronics Recent Developments/Updates

Table 23. Panasonic Basic Information, Manufacturing Base and Competitors

Table 24. Panasonic Major Business

Table 25. Panasonic Semiconductor Molding Compounds Product and Services

Table 26. Panasonic Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Panasonic Recent Developments/Updates

Table 28. Kyocera Basic Information, Manufacturing Base and Competitors

Table 29. Kyocera Major Business

Table 30. Kyocera Semiconductor Molding Compounds Product and Services

Table 31. Kyocera Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Kyocera Recent Developments/Updates

Table 33. KCC Basic Information, Manufacturing Base and Competitors

Table 34. KCC Major Business

Table 35. KCC Semiconductor Molding Compounds Product and Services

Table 36. KCC Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. KCC Recent Developments/Updates

Table 38. Samsung SDI Basic Information, Manufacturing Base and Competitors

Table 39. Samsung SDI Major Business

Table 40. Samsung SDI Semiconductor Molding Compounds Product and Services

Table 41. Samsung SDI Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Samsung SDI Recent Developments/Updates

Table 43. Eternal Materials Basic Information, Manufacturing Base and Competitors

Table 44. Eternal Materials Major Business

Table 45. Eternal Materials Semiconductor Molding Compounds Product and Services

Table 46. Eternal Materials Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Eternal Materials Recent Developments/Updates

Table 48. Jiangsu zhongpeng new material Basic Information, Manufacturing Base and Competitors

Table 49. Jiangsu zhongpeng new material Major Business

Table 50. Jiangsu zhongpeng new material Semiconductor Molding Compounds Product and Services

Table 51. Jiangsu zhongpeng new material Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Jiangsu zhongpeng new material Recent Developments/Updates

Table 53. Shin-Etsu Chemical Basic Information, Manufacturing Base and Competitors

Table 54. Shin-Etsu Chemical Major Business

Table 55. Shin-Etsu Chemical Semiconductor Molding Compounds Product and Services

Table 56. Shin-Etsu Chemical Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Shin-Etsu Chemical Recent Developments/Updates

Table 58. Hexion Basic Information, Manufacturing Base and Competitors

Table 59. Hexion Major Business

Table 60. Hexion Semiconductor Molding Compounds Product and Services

Table 61. Hexion Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Hexion Recent Developments/Updates

Table 63. Nepes Basic Information, Manufacturing Base and Competitors

Table 64. Nepes Major Business

Table 65. Nepes Semiconductor Molding Compounds Product and Services

Table 66. Nepes Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Nepes Recent Developments/Updates

Table 68. Tianjin Kaihua Insulating Material Basic Information, Manufacturing Base and Competitors

Table 69. Tianjin Kaihua Insulating Material Major Business

Table 70. Tianjin Kaihua Insulating Material Semiconductor Molding Compounds Product and Services

Table 71. Tianjin Kaihua Insulating Material Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Tianjin Kaihua Insulating Material Recent Developments/Updates

Table 73. HHCK Basic Information, Manufacturing Base and Competitors

Table 74. HHCK Major Business

Table 75. HHCK Semiconductor Molding Compounds Product and Services

Table 76. HHCK Semiconductor Molding Compounds Sales Quantity (Kilotons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. HHCK Recent Developments/Updates

Table 78. Scienchem Basic Information, Manufacturing Base and Competitors

Table 79. Scienchem Major Business

Table 80. Scienchem Semiconductor Molding Compounds Product and Services

Table 81. Scienchem Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. Scienchem Recent Developments/Updates

Table 83. Sino-tech Electronic Material Basic Information, Manufacturing Base and Competitors

Table 84. Sino-tech Electronic Material Major Business

Table 85. Sino-tech Electronic Material Semiconductor Molding Compounds Product and Services

Table 86. Sino-tech Electronic Material Semiconductor Molding Compounds Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. Sino-tech Electronic Material Recent Developments/Updates

Table 88. Global Semiconductor Molding Compounds Sales Quantity by Manufacturer (2020-2025) & (Kilotons)

Table 89. Global Semiconductor Molding Compounds Revenue by Manufacturer (2020-2025) & (USD Million)

Table 90. Global Semiconductor Molding Compounds Average Price by Manufacturer (2020-2025) & (US\$/Ton)

Table 91. Market Position of Manufacturers in Semiconductor Molding Compounds, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 92. Head Office and Semiconductor Molding Compounds Production Site of Key Manufacturer

Table 93. Semiconductor Molding Compounds Market: Company Product Type Footprint

Table 94. Semiconductor Molding Compounds Market: Company Product Application Footprint

Table 95. Semiconductor Molding Compounds New Market Entrants and Barriers to Market Entry

Table 96. Semiconductor Molding Compounds Mergers, Acquisition, Agreements, and Collaborations

Table 97. Global Semiconductor Molding Compounds Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 98. Global Semiconductor Molding Compounds Sales Quantity by Region
(2020-2025) & (Kilotons)

Table 99. Global Semiconductor Molding Compounds Sales Quantity by Region
(2026-2031) & (Kilotons)

Table 100. Global Semiconductor Molding Compounds Consumption Value by Region
(2020-2025) & (USD Million)

Table 101. Global Semiconductor Molding Compounds Consumption Value by Region
(2026-2031) & (USD Million)

Table 102. Global Semiconductor Molding Compounds Average Price by Region
(2020-2025) & (US\$/Ton)

Table 103. Global Semiconductor Molding Compounds Average Price by Region
(2026-2031) & (US\$/Ton)

Table 104. Global Semiconductor Molding Compounds Sales Quantity by Type
(2020-2025) & (Kilotons)

Table 105. Global Semiconductor Molding Compounds Sales Quantity by Type
(2026-2031) & (Kilotons)

Table 106. Global Semiconductor Molding Compounds Consumption Value by Type
(2020-2025) & (USD Million)

Table 107. Global Semiconductor Molding Compounds Consumption Value by Type
(2026-2031) & (USD Million)

Table 108. Global Semiconductor Molding Compounds Average Price by Type
(2020-2025) & (US\$/Ton)

Table 109. Global Semiconductor Molding Compounds Average Price by Type
(2026-2031) & (US\$/Ton)

Table 110. Global Semiconductor Molding Compounds Sales Quantity by Application
(2020-2025) & (Kilotons)

Table 111. Global Semiconductor Molding Compounds Sales Quantity by Application
(2026-2031) & (Kilotons)

Table 112. Global Semiconductor Molding Compounds Consumption Value by
Application (2020-2025) & (USD Million)

Table 113. Global Semiconductor Molding Compounds Consumption Value by
Application (2026-2031) & (USD Million)

Table 114. Global Semiconductor Molding Compounds Average Price by Application
(2020-2025) & (US\$/Ton)

Table 115. Global Semiconductor Molding Compounds Average Price by Application
(2026-2031) & (US\$/Ton)

Table 116. North America Semiconductor Molding Compounds Sales Quantity by Type
(2020-2025) & (Kilotons)

Table 117. North America Semiconductor Molding Compounds Sales Quantity by Type

(2026-2031) & (Kilotons)

Table 118. North America Semiconductor Molding Compounds Sales Quantity by Application (2020-2025) & (Kilotons)

Table 119. North America Semiconductor Molding Compounds Sales Quantity by Application (2026-2031) & (Kilotons)

Table 120. North America Semiconductor Molding Compounds Sales Quantity by Country (2020-2025) & (Kilotons)

Table 121. North America Semiconductor Molding Compounds Sales Quantity by Country (2026-2031) & (Kilotons)

Table 122. North America Semiconductor Molding Compounds Consumption Value by Country (2020-2025) & (USD Million)

Table 123. North America Semiconductor Molding Compounds Consumption Value by Country (2026-2031) & (USD Million)

Table 124. Europe Semiconductor Molding Compounds Sales Quantity by Type (2020-2025) & (Kilotons)

Table 125. Europe Semiconductor Molding Compounds Sales Quantity by Type (2026-2031) & (Kilotons)

Table 126. Europe Semiconductor Molding Compounds Sales Quantity by Application (2020-2025) & (Kilotons)

Table 127. Europe Semiconductor Molding Compounds Sales Quantity by Application (2026-2031) & (Kilotons)

Table 128. Europe Semiconductor Molding Compounds Sales Quantity by Country (2020-2025) & (Kilotons)

Table 129. Europe Semiconductor Molding Compounds Sales Quantity by Country (2026-2031) & (Kilotons)

Table 130. Europe Semiconductor Molding Compounds Consumption Value by Country (2020-2025) & (USD Million)

Table 131. Europe Semiconductor Molding Compounds Consumption Value by Country (2026-2031) & (USD Million)

Table 132. Asia-Pacific Semiconductor Molding Compounds Sales Quantity by Type (2020-2025) & (Kilotons)

Table 133. Asia-Pacific Semiconductor Molding Compounds Sales Quantity by Type (2026-2031) & (Kilotons)

Table 134. Asia-Pacific Semiconductor Molding Compounds Sales Quantity by Application (2020-2025) & (Kilotons)

Table 135. Asia-Pacific Semiconductor Molding Compounds Sales Quantity by Application (2026-2031) & (Kilotons)

Table 136. Asia-Pacific Semiconductor Molding Compounds Sales Quantity by Region (2020-2025) & (Kilotons)

Table 137. Asia-Pacific Semiconductor Molding Compounds Sales Quantity by Region (2026-2031) & (Kilotons)

Table 138. Asia-Pacific Semiconductor Molding Compounds Consumption Value by Region (2020-2025) & (USD Million)

Table 139. Asia-Pacific Semiconductor Molding Compounds Consumption Value by Region (2026-2031) & (USD Million)

Table 140. South America Semiconductor Molding Compounds Sales Quantity by Type (2020-2025) & (Kilotons)

Table 141. South America Semiconductor Molding Compounds Sales Quantity by Type (2026-2031) & (Kilotons)

Table 142. South America Semiconductor Molding Compounds Sales Quantity by Application (2020-2025) & (Kilotons)

Table 143. South America Semiconductor Molding Compounds Sales Quantity by Application (2026-2031) & (Kilotons)

Table 144. South America Semiconductor Molding Compounds Sales Quantity by Country (2020-2025) & (Kilotons)

Table 145. South America Semiconductor Molding Compounds Sales Quantity by Country (2026-2031) & (Kilotons)

Table 146. South America Semiconductor Molding Compounds Consumption Value by Country (2020-2025) & (USD Million)

Table 147. South America Semiconductor Molding Compounds Consumption Value by Country (2026-2031) & (USD Million)

Table 148. Middle East & Africa Semiconductor Molding Compounds Sales Quantity by Type (2020-2025) & (Kilotons)

Table 149. Middle East & Africa Semiconductor Molding Compounds Sales Quantity by Type (2026-2031) & (Kilotons)

Table 150. Middle East & Africa Semiconductor Molding Compounds Sales Quantity by Application (2020-2025) & (Kilotons)

Table 151. Middle East & Africa Semiconductor Molding Compounds Sales Quantity by Application (2026-2031) & (Kilotons)

Table 152. Middle East & Africa Semiconductor Molding Compounds Sales Quantity by Country (2020-2025) & (Kilotons)

Table 153. Middle East & Africa Semiconductor Molding Compounds Sales Quantity by Country (2026-2031) & (Kilotons)

Table 154. Middle East & Africa Semiconductor Molding Compounds Consumption Value by Country (2020-2025) & (USD Million)

Table 155. Middle East & Africa Semiconductor Molding Compounds Consumption Value by Country (2026-2031) & (USD Million)

Table 156. Semiconductor Molding Compounds Raw Material

Table 157. Key Manufacturers of Semiconductor Molding Compounds Raw Materials

Table 158. Semiconductor Molding Compounds Typical Distributors

Table 159. Semiconductor Molding Compounds Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Semiconductor Molding Compounds Picture
- Figure 2. Global Semiconductor Molding Compounds Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Semiconductor Molding Compounds Revenue Market Share by Type in 2024
- Figure 4. Liquid Examples
- Figure 5. Granular Examples
- Figure 6. Global Semiconductor Molding Compounds Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global Semiconductor Molding Compounds Revenue Market Share by Application in 2024
- Figure 8. Wafer Level Packaging Examples
- Figure 9. Flat Panel Packaging Examples
- Figure 10. Others Examples
- Figure 11. Global Semiconductor Molding Compounds Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 12. Global Semiconductor Molding Compounds Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 13. Global Semiconductor Molding Compounds Sales Quantity (2020-2031) & (Kilotons)
- Figure 14. Global Semiconductor Molding Compounds Price (2020-2031) & (US\$/Ton)
- Figure 15. Global Semiconductor Molding Compounds Sales Quantity Market Share by Manufacturer in 2024
- Figure 16. Global Semiconductor Molding Compounds Revenue Market Share by Manufacturer in 2024
- Figure 17. Producer Shipments of Semiconductor Molding Compounds by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 18. Top 3 Semiconductor Molding Compounds Manufacturer (Revenue) Market Share in 2024
- Figure 19. Top 6 Semiconductor Molding Compounds Manufacturer (Revenue) Market Share in 2024
- Figure 20. Global Semiconductor Molding Compounds Sales Quantity Market Share by Region (2020-2031)
- Figure 21. Global Semiconductor Molding Compounds Consumption Value Market Share by Region (2020-2031)

Figure 22. North America Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 23. Europe Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 24. Asia-Pacific Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 25. South America Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 26. Middle East & Africa Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 27. Global Semiconductor Molding Compounds Sales Quantity Market Share by Type (2020-2031)

Figure 28. Global Semiconductor Molding Compounds Consumption Value Market Share by Type (2020-2031)

Figure 29. Global Semiconductor Molding Compounds Average Price by Type (2020-2031) & (US\$/Ton)

Figure 30. Global Semiconductor Molding Compounds Sales Quantity Market Share by Application (2020-2031)

Figure 31. Global Semiconductor Molding Compounds Revenue Market Share by Application (2020-2031)

Figure 32. Global Semiconductor Molding Compounds Average Price by Application (2020-2031) & (US\$/Ton)

Figure 33. North America Semiconductor Molding Compounds Sales Quantity Market Share by Type (2020-2031)

Figure 34. North America Semiconductor Molding Compounds Sales Quantity Market Share by Application (2020-2031)

Figure 35. North America Semiconductor Molding Compounds Sales Quantity Market Share by Country (2020-2031)

Figure 36. North America Semiconductor Molding Compounds Consumption Value Market Share by Country (2020-2031)

Figure 37. United States Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 38. Canada Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 39. Mexico Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 40. Europe Semiconductor Molding Compounds Sales Quantity Market Share by Type (2020-2031)

Figure 41. Europe Semiconductor Molding Compounds Sales Quantity Market Share by

Application (2020-2031)

Figure 42. Europe Semiconductor Molding Compounds Sales Quantity Market Share by Country (2020-2031)

Figure 43. Europe Semiconductor Molding Compounds Consumption Value Market Share by Country (2020-2031)

Figure 44. Germany Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 45. France Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 46. United Kingdom Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 47. Russia Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 48. Italy Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 49. Asia-Pacific Semiconductor Molding Compounds Sales Quantity Market Share by Type (2020-2031)

Figure 50. Asia-Pacific Semiconductor Molding Compounds Sales Quantity Market Share by Application (2020-2031)

Figure 51. Asia-Pacific Semiconductor Molding Compounds Sales Quantity Market Share by Region (2020-2031)

Figure 52. Asia-Pacific Semiconductor Molding Compounds Consumption Value Market Share by Region (2020-2031)

Figure 53. China Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 54. Japan Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 55. South Korea Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 56. India Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 57. Southeast Asia Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 58. Australia Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 59. South America Semiconductor Molding Compounds Sales Quantity Market Share by Type (2020-2031)

Figure 60. South America Semiconductor Molding Compounds Sales Quantity Market Share by Application (2020-2031)

Figure 61. South America Semiconductor Molding Compounds Sales Quantity Market Share by Country (2020-2031)

Figure 62. South America Semiconductor Molding Compounds Consumption Value Market Share by Country (2020-2031)

Figure 63. Brazil Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 64. Argentina Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 65. Middle East & Africa Semiconductor Molding Compounds Sales Quantity Market Share by Type (2020-2031)

Figure 66. Middle East & Africa Semiconductor Molding Compounds Sales Quantity Market Share by Application (2020-2031)

Figure 67. Middle East & Africa Semiconductor Molding Compounds Sales Quantity Market Share by Country (2020-2031)

Figure 68. Middle East & Africa Semiconductor Molding Compounds Consumption Value Market Share by Country (2020-2031)

Figure 69. Turkey Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 70. Egypt Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 71. Saudi Arabia Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 72. South Africa Semiconductor Molding Compounds Consumption Value (2020-2031) & (USD Million)

Figure 73. Semiconductor Molding Compounds Market Drivers

Figure 74. Semiconductor Molding Compounds Market Restraints

Figure 75. Semiconductor Molding Compounds Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Semiconductor Molding Compounds in 2024

Figure 78. Manufacturing Process Analysis of Semiconductor Molding Compounds

Figure 79. Semiconductor Molding Compounds Industrial Chain

Figure 80. Sales Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global Semiconductor Molding Compounds Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/S40E5D9854E8EN.html>

Price: US\$ 3,480.00 (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 <https://marketpublishers.com/r/S40E5D9854E8EN.html>