

# Monomethylsilane Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Carbosilanes are compounds in which the elements of silicon and carbon alternate in a molecular framework or polymeric backbone in an approximate ratio of 1:1. By appropriate selection of the carbosilane precursor and deposition conditions the silicon carbide framework can be shifted toward substituted silicon and diamond-like structures.

This report contains market size and forecasts of Monomethylsilane in global, including the following market information:

Global Monomethylsilane Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Monomethylsilane Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Monomethylsilane companies in 2021 (%)

The global Monomethylsilane market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

3N Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Monomethylsilane include Praxair-Linde, SK materials and Air Liquide, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Monomethylsilane manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Monomethylsilane Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Monomethylsilane Market Segment Percentages, by Type, 2021 (%)

3N

4N

5N

Others

Global Monomethylsilane Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Monomethylsilane Market Segment Percentages, by Application, 2021 (%)

Semiconductor

Industrial Applications

Others

Global Monomethylsilane Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Monomethylsilane Market Segment Percentages, By Region and Country, 2021 (%)

## North America

US

Canada

Mexico

## Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

## Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

## South America

Brazil

Argentina

Rest of South America

## Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Monomethylsilane revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Monomethylsilane revenues share in global market, 2021 (%)

Key companies Monomethylsilane sales in global market, 2017-2022 (Estimated), (MT)

Key companies Monomethylsilane sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Praxair-Linde

SK materials

Air Liquide

## Contents

### 1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Monomethylsilane Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Monomethylsilane Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### 2 GLOBAL MONOMETHYLSILANE OVERALL MARKET SIZE

- 2.1 Global Monomethylsilane Market Size: 2021 VS 2028
- 2.2 Global Monomethylsilane Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Monomethylsilane Sales: 2017-2028

### 3 COMPANY LANDSCAPE

- 3.1 Top Monomethylsilane Players in Global Market
- 3.2 Top Global Monomethylsilane Companies Ranked by Revenue
- 3.3 Global Monomethylsilane Revenue by Companies
- 3.4 Global Monomethylsilane Sales by Companies
- 3.5 Global Monomethylsilane Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Monomethylsilane Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Monomethylsilane Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Monomethylsilane Players in Global Market
  - 3.8.1 List of Global Tier 1 Monomethylsilane Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Monomethylsilane Companies

### 4 SIGHTS BY PRODUCT

- 4.1 Overview

- 4.1.1 By Type - Global Monomethylsilane Market Size Markets, 2021 & 2028
- 4.1.2 3N
- 4.1.3 4N
- 4.1.4 5N
- 4.1.5 Others
- 4.2 By Type - Global Monomethylsilane Revenue & Forecasts
  - 4.2.1 By Type - Global Monomethylsilane Revenue, 2017-2022
  - 4.2.2 By Type - Global Monomethylsilane Revenue, 2023-2028
  - 4.2.3 By Type - Global Monomethylsilane Revenue Market Share, 2017-2028
- 4.3 By Type - Global Monomethylsilane Sales & Forecasts
  - 4.3.1 By Type - Global Monomethylsilane Sales, 2017-2022
  - 4.3.2 By Type - Global Monomethylsilane Sales, 2023-2028
  - 4.3.3 By Type - Global Monomethylsilane Sales Market Share, 2017-2028
- 4.4 By Type - Global Monomethylsilane Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application - Global Monomethylsilane Market Size, 2021 & 2028
  - 5.1.2 Semiconductor
  - 5.1.3 Industrial Applications
  - 5.1.4 Others
- 5.2 By Application - Global Monomethylsilane Revenue & Forecasts
  - 5.2.1 By Application - Global Monomethylsilane Revenue, 2017-2022
  - 5.2.2 By Application - Global Monomethylsilane Revenue, 2023-2028
  - 5.2.3 By Application - Global Monomethylsilane Revenue Market Share, 2017-2028
- 5.3 By Application - Global Monomethylsilane Sales & Forecasts
  - 5.3.1 By Application - Global Monomethylsilane Sales, 2017-2022
  - 5.3.2 By Application - Global Monomethylsilane Sales, 2023-2028
  - 5.3.3 By Application - Global Monomethylsilane Sales Market Share, 2017-2028
- 5.4 By Application - Global Monomethylsilane Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

- 6.1 By Region - Global Monomethylsilane Market Size, 2021 & 2028
- 6.2 By Region - Global Monomethylsilane Revenue & Forecasts
  - 6.2.1 By Region - Global Monomethylsilane Revenue, 2017-2022

- 6.2.2 By Region - Global Monomethylsilane Revenue, 2023-2028
- 6.2.3 By Region - Global Monomethylsilane Revenue Market Share, 2017-2028
- 6.3 By Region - Global Monomethylsilane Sales & Forecasts
  - 6.3.1 By Region - Global Monomethylsilane Sales, 2017-2022
  - 6.3.2 By Region - Global Monomethylsilane Sales, 2023-2028
  - 6.3.3 By Region - Global Monomethylsilane Sales Market Share, 2017-2028
- 6.4 North America
  - 6.4.1 By Country - North America Monomethylsilane Revenue, 2017-2028
  - 6.4.2 By Country - North America Monomethylsilane Sales, 2017-2028
  - 6.4.3 US Monomethylsilane Market Size, 2017-2028
  - 6.4.4 Canada Monomethylsilane Market Size, 2017-2028
  - 6.4.5 Mexico Monomethylsilane Market Size, 2017-2028
- 6.5 Europe
  - 6.5.1 By Country - Europe Monomethylsilane Revenue, 2017-2028
  - 6.5.2 By Country - Europe Monomethylsilane Sales, 2017-2028
  - 6.5.3 Germany Monomethylsilane Market Size, 2017-2028
  - 6.5.4 France Monomethylsilane Market Size, 2017-2028
  - 6.5.5 U.K. Monomethylsilane Market Size, 2017-2028
  - 6.5.6 Italy Monomethylsilane Market Size, 2017-2028
  - 6.5.7 Russia Monomethylsilane Market Size, 2017-2028
  - 6.5.8 Nordic Countries Monomethylsilane Market Size, 2017-2028
  - 6.5.9 Benelux Monomethylsilane Market Size, 2017-2028
- 6.6 Asia
  - 6.6.1 By Region - Asia Monomethylsilane Revenue, 2017-2028
  - 6.6.2 By Region - Asia Monomethylsilane Sales, 2017-2028
  - 6.6.3 China Monomethylsilane Market Size, 2017-2028
  - 6.6.4 Japan Monomethylsilane Market Size, 2017-2028
  - 6.6.5 South Korea Monomethylsilane Market Size, 2017-2028
  - 6.6.6 Southeast Asia Monomethylsilane Market Size, 2017-2028
  - 6.6.7 India Monomethylsilane Market Size, 2017-2028
- 6.7 South America
  - 6.7.1 By Country - South America Monomethylsilane Revenue, 2017-2028
  - 6.7.2 By Country - South America Monomethylsilane Sales, 2017-2028
  - 6.7.3 Brazil Monomethylsilane Market Size, 2017-2028
  - 6.7.4 Argentina Monomethylsilane Market Size, 2017-2028
- 6.8 Middle East & Africa
  - 6.8.1 By Country - Middle East & Africa Monomethylsilane Revenue, 2017-2028
  - 6.8.2 By Country - Middle East & Africa Monomethylsilane Sales, 2017-2028
  - 6.8.3 Turkey Monomethylsilane Market Size, 2017-2028



- 6.8.4 Israel Monomethylsilane Market Size, 2017-2028
- 6.8.5 Saudi Arabia Monomethylsilane Market Size, 2017-2028
- 6.8.6 UAE Monomethylsilane Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

### **7.1 Praxair-Linde**

- 7.1.1 Praxair-Linde Corporate Summary
- 7.1.2 Praxair-Linde Business Overview
- 7.1.3 Praxair-Linde Monomethylsilane Major Product Offerings
- 7.1.4 Praxair-Linde Monomethylsilane Sales and Revenue in Global (2017-2022)
- 7.1.5 Praxair-Linde Key News

### **7.2 SK materials**

- 7.2.1 SK materials Corporate Summary
- 7.2.2 SK materials Business Overview
- 7.2.3 SK materials Monomethylsilane Major Product Offerings
- 7.2.4 SK materials Monomethylsilane Sales and Revenue in Global (2017-2022)
- 7.2.5 SK materials Key News

### **7.3 Air Liquide**

- 7.3.1 Air Liquide Corporate Summary
- 7.3.2 Air Liquide Business Overview
- 7.3.3 Air Liquide Monomethylsilane Major Product Offerings
- 7.3.4 Air Liquide Monomethylsilane Sales and Revenue in Global (2017-2022)
- 7.3.5 Air Liquide Key News

## **8 GLOBAL MONOMETHYLSILANE PRODUCTION CAPACITY, ANALYSIS**

- 8.1 Global Monomethylsilane Production Capacity, 2017-2028
- 8.2 Monomethylsilane Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Monomethylsilane Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

## **10 MONOMETHYLSILANE SUPPLY CHAIN ANALYSIS**

- 10.1 Monomethylsilane Industry Value Chain
- 10.2 Monomethylsilane Upstream Market
- 10.3 Monomethylsilane Downstream and Clients
- 10.4 Marketing Channels Analysis
  - 10.4.1 Marketing Channels
  - 10.4.2 Monomethylsilane Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

- 12.1 Note
- 12.2 Examples of Clients
- 12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Key Players of Monomethylsilane in Global Market
- Table 2. Top Monomethylsilane Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global Monomethylsilane Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global Monomethylsilane Revenue Share by Companies, 2017-2022
- Table 5. Global Monomethylsilane Sales by Companies, (MT), 2017-2022
- Table 6. Global Monomethylsilane Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers Monomethylsilane Price (2017-2022) & (US\$/Ton)
- Table 8. Global Manufacturers Monomethylsilane Product Type
- Table 9. List of Global Tier 1 Monomethylsilane Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Monomethylsilane Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global Monomethylsilane Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global Monomethylsilane Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global Monomethylsilane Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global Monomethylsilane Sales (MT), 2017-2022
- Table 15. By Type - Global Monomethylsilane Sales (MT), 2023-2028
- Table 16. By Application – Global Monomethylsilane Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global Monomethylsilane Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global Monomethylsilane Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global Monomethylsilane Sales (MT), 2017-2022
- Table 20. By Application - Global Monomethylsilane Sales (MT), 2023-2028
- Table 21. By Region – Global Monomethylsilane Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region - Global Monomethylsilane Revenue (US\$, Mn), 2017-2022
- Table 23. By Region - Global Monomethylsilane Revenue (US\$, Mn), 2023-2028
- Table 24. By Region - Global Monomethylsilane Sales (MT), 2017-2022
- Table 25. By Region - Global Monomethylsilane Sales (MT), 2023-2028
- Table 26. By Country - North America Monomethylsilane Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - North America Monomethylsilane Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - North America Monomethylsilane Sales, (MT), 2017-2022
- Table 29. By Country - North America Monomethylsilane Sales, (MT), 2023-2028
- Table 30. By Country - Europe Monomethylsilane Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country - Europe Monomethylsilane Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Monomethylsilane Sales, (MT), 2017-2022
Table 33. By Country - Europe Monomethylsilane Sales, (MT), 2023-2028
Table 34. By Region - Asia Monomethylsilane Revenue, (US\$, Mn), 2017-2022
Table 35. By Region - Asia Monomethylsilane Revenue, (US\$, Mn), 2023-2028
Table 36. By Region - Asia Monomethylsilane Sales, (MT), 2017-2022
Table 37. By Region - Asia Monomethylsilane Sales, (MT), 2023-2028
Table 38. By Country - South America Monomethylsilane Revenue, (US\$, Mn), 2017-2022
Table 39. By Country - South America Monomethylsilane Revenue, (US\$, Mn), 2023-2028
Table 40. By Country - South America Monomethylsilane Sales, (MT), 2017-2022
Table 41. By Country - South America Monomethylsilane Sales, (MT), 2023-2028
Table 42. By Country - Middle East & Africa Monomethylsilane Revenue, (US\$, Mn), 2017-2022
Table 43. By Country - Middle East & Africa Monomethylsilane Revenue, (US\$, Mn), 2023-2028
Table 44. By Country - Middle East & Africa Monomethylsilane Sales, (MT), 2017-2022
Table 45. By Country - Middle East & Africa Monomethylsilane Sales, (MT), 2023-2028
Table 46. Praxair-Linde Corporate Summary
Table 47. Praxair-Linde Monomethylsilane Product Offerings
Table 48. Praxair-Linde Monomethylsilane Sales (MT), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
Table 49. SK materials Corporate Summary
Table 50. SK materials Monomethylsilane Product Offerings
Table 51. SK materials Monomethylsilane Sales (MT), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
Table 52. Air Liquide Corporate Summary
Table 53. Air Liquide Monomethylsilane Product Offerings
Table 54. Air Liquide Monomethylsilane Sales (MT), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
Table 55. Monomethylsilane Production Capacity (MT) of Key Manufacturers in Global Market, 2020-2022 (MT)
Table 56. Global Monomethylsilane Capacity Market Share of Key Manufacturers, 2020-2022
Table 57. Global Monomethylsilane Production by Region, 2017-2022 (MT)
Table 58. Global Monomethylsilane Production by Region, 2023-2028 (MT)
Table 59. Monomethylsilane Market Opportunities & Trends in Global Market
Table 60. Monomethylsilane Market Drivers in Global Market
Table 61. Monomethylsilane Market Restraints in Global Market

Table 62. Monomethylsilane Raw Materials

Table 63. Monomethylsilane Raw Materials Suppliers in Global Market

Table 64. Typical Monomethylsilane Downstream

Table 65. Monomethylsilane Downstream Clients in Global Market

Table 66. Monomethylsilane Distributors and Sales Agents in Global Market

## List Of Figures

### LIST OF FIGURES

- Figure 1. Monomethylsilane Segment by Type
- Figure 2. Monomethylsilane Segment by Application
- Figure 3. Global Monomethylsilane Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Monomethylsilane Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Monomethylsilane Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Monomethylsilane Sales in Global Market: 2017-2028 (MT)
- Figure 8. The Top 3 and 5 Players Market Share by Monomethylsilane Revenue in 2021
- Figure 9. By Type - Global Monomethylsilane Sales Market Share, 2017-2028
- Figure 10. By Type - Global Monomethylsilane Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Monomethylsilane Price (US\$/Ton), 2017-2028
- Figure 12. By Application - Global Monomethylsilane Sales Market Share, 2017-2028
- Figure 13. By Application - Global Monomethylsilane Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Monomethylsilane Price (US\$/Ton), 2017-2028
- Figure 15. By Region - Global Monomethylsilane Sales Market Share, 2017-2028
- Figure 16. By Region - Global Monomethylsilane Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Monomethylsilane Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Monomethylsilane Sales Market Share, 2017-2028
- Figure 19. US Monomethylsilane Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Monomethylsilane Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Monomethylsilane Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Monomethylsilane Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Monomethylsilane Sales Market Share, 2017-2028
- Figure 24. Germany Monomethylsilane Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Monomethylsilane Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Monomethylsilane Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Monomethylsilane Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Monomethylsilane Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Monomethylsilane Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Monomethylsilane Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia Monomethylsilane Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia Monomethylsilane Sales Market Share, 2017-2028

Figure 33. China Monomethylsilane Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Monomethylsilane Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Monomethylsilane Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Monomethylsilane Revenue, (US\$, Mn), 2017-2028

Figure 37. India Monomethylsilane Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Monomethylsilane Revenue Market Share, 2017-2028

Figure 39. By Country - South America Monomethylsilane Sales Market Share, 2017-2028

Figure 40. Brazil Monomethylsilane Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Monomethylsilane Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Monomethylsilane Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Monomethylsilane Sales Market Share, 2017-2028

Figure 44. Turkey Monomethylsilane Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Monomethylsilane Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Monomethylsilane Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Monomethylsilane Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Monomethylsilane Production Capacity (MT), 2017-2028

Figure 49. The Percentage of Production Monomethylsilane by Region, 2021 VS 2028

Figure 50. Monomethylsilane Industry Value Chain

Figure 51. Marketing Channels

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