

# Global Medical Silicone Fluid Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GC72E479B927EN.html

Date: November 2023

Pages: 134

Price: US\$ 4,480.00 (Single User License)

ID: GC72E479B927EN

# **Abstracts**

The global Medical Silicone Fluid market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Medical silicone fluid, often referred to as medical-grade silicone fluid or medical silicone oil, is a type of silicone-based liquid that is specifically formulated and manufactured for medical and healthcare applications. Silicone fluids are part of the silicone family, which consists of synthetic polymers made primarily from silicon, oxygen, carbon, and hydrogen atoms. Medical silicone fluids are known for their biocompatibility, chemical stability, and resistance to high and low temperatures. They are utilized in various medical and healthcare contexts, including pharmaceuticals, medical devices, and clinical procedures. Some key characteristics and uses of medical silicone fluid include:

Biocompatibility: Medical silicone fluids are formulated to be compatible with the human body, making them suitable for applications involving direct or indirect contact with bodily tissues or fluids. This biocompatibility is crucial in medical and surgical settings.

Inertness: Silicone fluids are chemically inert, which means they do not react with or degrade other materials or substances they come into contact with. This characteristic is valuable for maintaining the integrity of medical devices and drug formulations.

Low Surface Tension: Silicone fluids typically have a low surface tension, which makes them effective as lubricants, release agents, and coatings in medical applications. They can reduce friction and adhere to surfaces for extended periods.

Heat and Cold Resistance: Medical silicone fluids exhibit remarkable resistance to



temperature extremes. They remain stable and functional at both high and low temperatures, which is essential for various medical procedures and sterilization processes.

Sterilizability: Silicone fluids can be sterilized using common methods such as autoclaving, gamma radiation, or ethylene oxide (EtO) gas, ensuring their sterility and safety in medical environments.

This report studies the global Medical Silicone Fluid production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Medical Silicone Fluid, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Medical Silicone Fluid that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Medical Silicone Fluid total production and demand, 2018-2029, (Tons)

Global Medical Silicone Fluid total production value, 2018-2029, (USD Million)

Global Medical Silicone Fluid production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Medical Silicone Fluid consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Medical Silicone Fluid domestic production, consumption, key domestic manufacturers and share

Global Medical Silicone Fluid production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Medical Silicone Fluid production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Medical Silicone Fluid production by Application production, value, CAGR,



2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Medical Silicone Fluid market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DuPont, Avantor NuSil, Elkem, Momentive Performance Materials, Wuhan Silicone All, Wacker Chemie, Shin-Etsu Silicones of America, KCC and Gelest, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Medical Silicone Fluid market.

### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Medical Silicone Fluid Market, By Region:

| United States |
|---------------|
| China         |
| Europe        |
| Japan         |
| South Korea   |
| ASEAN         |
| India         |



# Rest of World

| Global Mo   | edical Silicone Fluid Market, Segmentation by Type |  |
|---|--|--|
| 20  | 0cSt   |  |
| 10  | 00cSt  |  |
| 0   | others   |  |
| Global Medical Silicone Fluid Market, Segmentation by Application |  |  |
| С   | linic  |  |
| Н   | ospital  |  |
| 0   | others   |  |
| Companies Profiled:   |  |  |
| D   | uPont  |  |
| A   | vantor NuSil                                       |  |
| El  | lkem   |  |
| М   | Iomentive Performance Materials                    |  |
| W   | /uhan Silicone All                                 |  |
| W   | /acker Chemie                                      |  |
| SI  | hin-Etsu Silicones of America                      |  |
| K   | CC   |  |



| Gelest                         |
|--------------------------------|
| Reiss Manufacturing            |
| Dow                            |
| Alchimia                       |
| Hubei Co-Formula Material Tech |
|                                |

# Key Questions Answered

- 1. How big is the global Medical Silicone Fluid market?
- 2. What is the demand of the global Medical Silicone Fluid market?
- 3. What is the year over year growth of the global Medical Silicone Fluid market?
- 4. What is the production and production value of the global Medical Silicone Fluid market?
- 5. Who are the key producers in the global Medical Silicone Fluid market?



# **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 Medical Silicone Fluid Introduction
- 1.2 World Medical Silicone Fluid Supply & Forecast
  - 1.2.1 World Medical Silicone Fluid Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Medical Silicone Fluid Production (2018-2029)
- 1.2.3 World Medical Silicone Fluid Pricing Trends (2018-2029)
- 1.3 World Medical Silicone Fluid Production by Region (Based on Production Site)
  - 1.3.1 World Medical Silicone Fluid Production Value by Region (2018-2029)
  - 1.3.2 World Medical Silicone Fluid Production by Region (2018-2029)
  - 1.3.3 World Medical Silicone Fluid Average Price by Region (2018-2029)
  - 1.3.4 North America Medical Silicone Fluid Production (2018-2029)
  - 1.3.5 Europe Medical Silicone Fluid Production (2018-2029)
  - 1.3.6 China Medical Silicone Fluid Production (2018-2029)
  - 1.3.7 Japan Medical Silicone Fluid Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Medical Silicone Fluid Market Drivers
  - 1.4.2 Factors Affecting Demand
- 1.4.3 Medical Silicone Fluid Major Market Trends

#### **2 DEMAND SUMMARY**

- 2.1 World Medical Silicone Fluid Demand (2018-2029)
- 2.2 World Medical Silicone Fluid Consumption by Region
- 2.2.1 World Medical Silicone Fluid Consumption by Region (2018-2023)
- 2.2.2 World Medical Silicone Fluid Consumption Forecast by Region (2024-2029)
- 2.3 United States Medical Silicone Fluid Consumption (2018-2029)
- 2.4 China Medical Silicone Fluid Consumption (2018-2029)
- 2.5 Europe Medical Silicone Fluid Consumption (2018-2029)
- 2.6 Japan Medical Silicone Fluid Consumption (2018-2029)
- 2.7 South Korea Medical Silicone Fluid Consumption (2018-2029)
- 2.8 ASEAN Medical Silicone Fluid Consumption (2018-2029)
- 2.9 India Medical Silicone Fluid Consumption (2018-2029)

# 3 WORLD MEDICAL SILICONE FLUID MANUFACTURERS COMPETITIVE ANALYSIS



- 3.1 World Medical Silicone Fluid Production Value by Manufacturer (2018-2023)
- 3.2 World Medical Silicone Fluid Production by Manufacturer (2018-2023)
- 3.3 World Medical Silicone Fluid Average Price by Manufacturer (2018-2023)
- 3.4 Medical Silicone Fluid Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Medical Silicone Fluid Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Medical Silicone Fluid in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Medical Silicone Fluid in 2022
- 3.6 Medical Silicone Fluid Market: Overall Company Footprint Analysis
  - 3.6.1 Medical Silicone Fluid Market: Region Footprint
  - 3.6.2 Medical Silicone Fluid Market: Company Product Type Footprint
  - 3.6.3 Medical Silicone Fluid Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

#### 4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Medical Silicone Fluid Production Value Comparison
- 4.1.1 United States VS China: Medical Silicone Fluid Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Medical Silicone Fluid Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Medical Silicone Fluid Production Comparison
- 4.2.1 United States VS China: Medical Silicone Fluid Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Medical Silicone Fluid Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Medical Silicone Fluid Consumption Comparison
- 4.3.1 United States VS China: Medical Silicone Fluid Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Medical Silicone Fluid Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Medical Silicone Fluid Manufacturers and Market Share, 2018-2023
  - 4.4.1 United States Based Medical Silicone Fluid Manufacturers, Headquarters and



Production Site (States, Country)

- 4.4.2 United States Based Manufacturers Medical Silicone Fluid Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Medical Silicone Fluid Production (2018-2023)
- 4.5 China Based Medical Silicone Fluid Manufacturers and Market Share
- 4.5.1 China Based Medical Silicone Fluid Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Medical Silicone Fluid Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Medical Silicone Fluid Production (2018-2023)
- 4.6 Rest of World Based Medical Silicone Fluid Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Medical Silicone Fluid Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Medical Silicone Fluid Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Medical Silicone Fluid Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Medical Silicone Fluid Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 20cSt
  - 5.2.2 100cSt
  - 5.2.3 Others
- 5.3 Market Segment by Type
  - 5.3.1 World Medical Silicone Fluid Production by Type (2018-2029)
  - 5.3.2 World Medical Silicone Fluid Production Value by Type (2018-2029)
  - 5.3.3 World Medical Silicone Fluid Average Price by Type (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World Medical Silicone Fluid Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Clinic



- 6.2.2 Hospital
- 6.2.3 Others
- 6.3 Market Segment by Application
  - 6.3.1 World Medical Silicone Fluid Production by Application (2018-2029)
  - 6.3.2 World Medical Silicone Fluid Production Value by Application (2018-2029)
  - 6.3.3 World Medical Silicone Fluid Average Price by Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 DuPont
  - 7.1.1 DuPont Details
  - 7.1.2 DuPont Major Business
  - 7.1.3 DuPont Medical Silicone Fluid Product and Services
- 7.1.4 DuPont Medical Silicone Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 DuPont Recent Developments/Updates
  - 7.1.6 DuPont Competitive Strengths & Weaknesses
- 7.2 Avantor NuSil
  - 7.2.1 Avantor NuSil Details
  - 7.2.2 Avantor NuSil Major Business
  - 7.2.3 Avantor NuSil Medical Silicone Fluid Product and Services
- 7.2.4 Avantor NuSil Medical Silicone Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Avantor NuSil Recent Developments/Updates
  - 7.2.6 Avantor NuSil Competitive Strengths & Weaknesses
- 7.3 Elkem
  - 7.3.1 Elkem Details
  - 7.3.2 Elkem Major Business
  - 7.3.3 Elkem Medical Silicone Fluid Product and Services
- 7.3.4 Elkem Medical Silicone Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Elkem Recent Developments/Updates
  - 7.3.6 Elkem Competitive Strengths & Weaknesses
- 7.4 Momentive Performance Materials
- 7.4.1 Momentive Performance Materials Details
- 7.4.2 Momentive Performance Materials Major Business
- 7.4.3 Momentive Performance Materials Medical Silicone Fluid Product and Services
- 7.4.4 Momentive Performance Materials Medical Silicone Fluid Production, Price,

Value, Gross Margin and Market Share (2018-2023)



- 7.4.5 Momentive Performance Materials Recent Developments/Updates
- 7.4.6 Momentive Performance Materials Competitive Strengths & Weaknesses
- 7.5 Wuhan Silicone All
  - 7.5.1 Wuhan Silicone All Details
  - 7.5.2 Wuhan Silicone All Major Business
- 7.5.3 Wuhan Silicone All Medical Silicone Fluid Product and Services
- 7.5.4 Wuhan Silicone All Medical Silicone Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Wuhan Silicone All Recent Developments/Updates
  - 7.5.6 Wuhan Silicone All Competitive Strengths & Weaknesses
- 7.6 Wacker Chemie
  - 7.6.1 Wacker Chemie Details
  - 7.6.2 Wacker Chemie Major Business
  - 7.6.3 Wacker Chemie Medical Silicone Fluid Product and Services
- 7.6.4 Wacker Chemie Medical Silicone Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Wacker Chemie Recent Developments/Updates
  - 7.6.6 Wacker Chemie Competitive Strengths & Weaknesses
- 7.7 Shin-Etsu Silicones of America
  - 7.7.1 Shin-Etsu Silicones of America Details
  - 7.7.2 Shin-Etsu Silicones of America Major Business
  - 7.7.3 Shin-Etsu Silicones of America Medical Silicone Fluid Product and Services
- 7.7.4 Shin-Etsu Silicones of America Medical Silicone Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.7.5 Shin-Etsu Silicones of America Recent Developments/Updates
- 7.7.6 Shin-Etsu Silicones of America Competitive Strengths & Weaknesses

#### **7.8 KCC**

- 7.8.1 KCC Details
- 7.8.2 KCC Major Business
- 7.8.3 KCC Medical Silicone Fluid Product and Services
- 7.8.4 KCC Medical Silicone Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 KCC Recent Developments/Updates
  - 7.8.6 KCC Competitive Strengths & Weaknesses
- 7.9 Gelest
  - 7.9.1 Gelest Details
  - 7.9.2 Gelest Major Business
  - 7.9.3 Gelest Medical Silicone Fluid Product and Services
- 7.9.4 Gelest Medical Silicone Fluid Production, Price, Value, Gross Margin and Market



# Share (2018-2023)

- 7.9.5 Gelest Recent Developments/Updates
- 7.9.6 Gelest Competitive Strengths & Weaknesses
- 7.10 Reiss Manufacturing
  - 7.10.1 Reiss Manufacturing Details
  - 7.10.2 Reiss Manufacturing Major Business
  - 7.10.3 Reiss Manufacturing Medical Silicone Fluid Product and Services
- 7.10.4 Reiss Manufacturing Medical Silicone Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Reiss Manufacturing Recent Developments/Updates
  - 7.10.6 Reiss Manufacturing Competitive Strengths & Weaknesses
- 7.11 Dow
  - 7.11.1 Dow Details
  - 7.11.2 Dow Major Business
  - 7.11.3 Dow Medical Silicone Fluid Product and Services
- 7.11.4 Dow Medical Silicone Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Dow Recent Developments/Updates
  - 7.11.6 Dow Competitive Strengths & Weaknesses
- 7.12 Alchimia
  - 7.12.1 Alchimia Details
  - 7.12.2 Alchimia Major Business
  - 7.12.3 Alchimia Medical Silicone Fluid Product and Services
- 7.12.4 Alchimia Medical Silicone Fluid Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Alchimia Recent Developments/Updates
  - 7.12.6 Alchimia Competitive Strengths & Weaknesses
- 7.13 Hubei Co-Formula Material Tech
  - 7.13.1 Hubei Co-Formula Material Tech Details
  - 7.13.2 Hubei Co-Formula Material Tech Major Business
  - 7.13.3 Hubei Co-Formula Material Tech Medical Silicone Fluid Product and Services
- 7.13.4 Hubei Co-Formula Material Tech Medical Silicone Fluid Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Hubei Co-Formula Material Tech Recent Developments/Updates
  - 7.13.6 Hubei Co-Formula Material Tech Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

8.1 Medical Silicone Fluid Industry Chain



- 8.2 Medical Silicone Fluid Upstream Analysis
  - 8.2.1 Medical Silicone Fluid Core Raw Materials
  - 8.2.2 Main Manufacturers of Medical Silicone Fluid Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Medical Silicone Fluid Production Mode
- 8.6 Medical Silicone Fluid Procurement Model
- 8.7 Medical Silicone Fluid Industry Sales Model and Sales Channels
  - 8.7.1 Medical Silicone Fluid Sales Model
  - 8.7.2 Medical Silicone Fluid Typical Customers

#### 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. World Medical Silicone Fluid Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Medical Silicone Fluid Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Medical Silicone Fluid Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Medical Silicone Fluid Production Value Market Share by Region (2018-2023)
- Table 5. World Medical Silicone Fluid Production Value Market Share by Region (2024-2029)
- Table 6. World Medical Silicone Fluid Production by Region (2018-2023) & (Tons)
- Table 7. World Medical Silicone Fluid Production by Region (2024-2029) & (Tons)
- Table 8. World Medical Silicone Fluid Production Market Share by Region (2018-2023)
- Table 9. World Medical Silicone Fluid Production Market Share by Region (2024-2029)
- Table 10. World Medical Silicone Fluid Average Price by Region (2018-2023) & (US\$/Ton)
- Table 11. World Medical Silicone Fluid Average Price by Region (2024-2029) & (US\$/Ton)
- Table 12. Medical Silicone Fluid Major Market Trends
- Table 13. World Medical Silicone Fluid Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)
- Table 14. World Medical Silicone Fluid Consumption by Region (2018-2023) & (Tons)
- Table 15. World Medical Silicone Fluid Consumption Forecast by Region (2024-2029) & (Tons)
- Table 16. World Medical Silicone Fluid Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Medical Silicone Fluid Producers in 2022
- Table 18. World Medical Silicone Fluid Production by Manufacturer (2018-2023) & (Tons)
- Table 19. Production Market Share of Key Medical Silicone Fluid Producers in 2022
- Table 20. World Medical Silicone Fluid Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 21. Global Medical Silicone Fluid Company Evaluation Quadrant
- Table 22. World Medical Silicone Fluid Industry Rank of Major Manufacturers, Based on



Production Value in 2022

Table 23. Head Office and Medical Silicone Fluid Production Site of Key Manufacturer

Table 24. Medical Silicone Fluid Market: Company Product Type Footprint

Table 25. Medical Silicone Fluid Market: Company Product Application Footprint

Table 26. Medical Silicone Fluid Competitive Factors

Table 27. Medical Silicone Fluid New Entrant and Capacity Expansion Plans

Table 28. Medical Silicone Fluid Mergers & Acquisitions Activity

Table 29. United States VS China Medical Silicone Fluid Production Value Comparison,

(2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Medical Silicone Fluid Production Comparison, (2018

& 2022 & 2029) & (Tons)

Table 31. United States VS China Medical Silicone Fluid Consumption Comparison,

(2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Medical Silicone Fluid Manufacturers, Headquarters and

Production Site (States, Country)

Table 33. United States Based Manufacturers Medical Silicone Fluid Production Value,

(2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Medical Silicone Fluid Production Value

Market Share (2018-2023)

Table 35. United States Based Manufacturers Medical Silicone Fluid Production

(2018-2023) & (Tons)

Table 36. United States Based Manufacturers Medical Silicone Fluid Production Market

Share (2018-2023)

Table 37. China Based Medical Silicone Fluid Manufacturers, Headquarters and

Production Site (Province, Country)

Table 38. China Based Manufacturers Medical Silicone Fluid Production Value.

(2018-2023) & (USD Million)

Table 39. China Based Manufacturers Medical Silicone Fluid Production Value Market

Share (2018-2023)

Table 40. China Based Manufacturers Medical Silicone Fluid Production (2018-2023) &

(Tons)

Table 41. China Based Manufacturers Medical Silicone Fluid Production Market Share

(2018-2023)

Table 42. Rest of World Based Medical Silicone Fluid Manufacturers, Headquarters and

Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Medical Silicone Fluid Production Value,

(2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Medical Silicone Fluid Production Value

Market Share (2018-2023)



- Table 45. Rest of World Based Manufacturers Medical Silicone Fluid Production (2018-2023) & (Tons)
- Table 46. Rest of World Based Manufacturers Medical Silicone Fluid Production Market Share (2018-2023)
- Table 47. World Medical Silicone Fluid Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 48. World Medical Silicone Fluid Production by Type (2018-2023) & (Tons)
- Table 49. World Medical Silicone Fluid Production by Type (2024-2029) & (Tons)
- Table 50. World Medical Silicone Fluid Production Value by Type (2018-2023) & (USD Million)
- Table 51. World Medical Silicone Fluid Production Value by Type (2024-2029) & (USD Million)
- Table 52. World Medical Silicone Fluid Average Price by Type (2018-2023) & (US\$/Ton)
- Table 53. World Medical Silicone Fluid Average Price by Type (2024-2029) & (US\$/Ton)
- Table 54. World Medical Silicone Fluid Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World Medical Silicone Fluid Production by Application (2018-2023) & (Tons)
- Table 56. World Medical Silicone Fluid Production by Application (2024-2029) & (Tons)
- Table 57. World Medical Silicone Fluid Production Value by Application (2018-2023) & (USD Million)
- Table 58. World Medical Silicone Fluid Production Value by Application (2024-2029) & (USD Million)
- Table 59. World Medical Silicone Fluid Average Price by Application (2018-2023) & (US\$/Ton)
- Table 60. World Medical Silicone Fluid Average Price by Application (2024-2029) & (US\$/Ton)
- Table 61. DuPont Basic Information, Manufacturing Base and Competitors
- Table 62. DuPont Major Business
- Table 63. DuPont Medical Silicone Fluid Product and Services
- Table 64. DuPont Medical Silicone Fluid Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. DuPont Recent Developments/Updates
- Table 66. DuPont Competitive Strengths & Weaknesses
- Table 67. Avantor NuSil Basic Information, Manufacturing Base and Competitors
- Table 68. Avantor NuSil Major Business
- Table 69. Avantor NuSil Medical Silicone Fluid Product and Services
- Table 70. Avantor NuSil Medical Silicone Fluid Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Avantor NuSil Recent Developments/Updates



- Table 72. Avantor NuSil Competitive Strengths & Weaknesses
- Table 73. Elkem Basic Information, Manufacturing Base and Competitors
- Table 74. Elkem Major Business
- Table 75. Elkem Medical Silicone Fluid Product and Services
- Table 76. Elkem Medical Silicone Fluid Production (Tons), Price (US\$/Ton), Production
- Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Elkem Recent Developments/Updates
- Table 78. Elkem Competitive Strengths & Weaknesses
- Table 79. Momentive Performance Materials Basic Information, Manufacturing Base and Competitors
- Table 80. Momentive Performance Materials Major Business
- Table 81. Momentive Performance Materials Medical Silicone Fluid Product and Services
- Table 82. Momentive Performance Materials Medical Silicone Fluid Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Momentive Performance Materials Recent Developments/Updates
- Table 84. Momentive Performance Materials Competitive Strengths & Weaknesses
- Table 85. Wuhan Silicone All Basic Information, Manufacturing Base and Competitors
- Table 86. Wuhan Silicone All Major Business
- Table 87. Wuhan Silicone All Medical Silicone Fluid Product and Services
- Table 88. Wuhan Silicone All Medical Silicone Fluid Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Wuhan Silicone All Recent Developments/Updates
- Table 90. Wuhan Silicone All Competitive Strengths & Weaknesses
- Table 91. Wacker Chemie Basic Information, Manufacturing Base and Competitors
- Table 92. Wacker Chemie Major Business
- Table 93. Wacker Chemie Medical Silicone Fluid Product and Services
- Table 94. Wacker Chemie Medical Silicone Fluid Production (Tons), Price (US\$/Ton).
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Wacker Chemie Recent Developments/Updates
- Table 96. Wacker Chemie Competitive Strengths & Weaknesses
- Table 97. Shin-Etsu Silicones of America Basic Information, Manufacturing Base and Competitors
- Table 98. Shin-Etsu Silicones of America Major Business
- Table 99. Shin-Etsu Silicones of America Medical Silicone Fluid Product and Services
- Table 100. Shin-Etsu Silicones of America Medical Silicone Fluid Production (Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)



- Table 101. Shin-Etsu Silicones of America Recent Developments/Updates
- Table 102. Shin-Etsu Silicones of America Competitive Strengths & Weaknesses
- Table 103. KCC Basic Information, Manufacturing Base and Competitors
- Table 104. KCC Major Business
- Table 105. KCC Medical Silicone Fluid Product and Services
- Table 106. KCC Medical Silicone Fluid Production (Tons), Price (US\$/Ton), Production
- Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. KCC Recent Developments/Updates
- Table 108. KCC Competitive Strengths & Weaknesses
- Table 109. Gelest Basic Information, Manufacturing Base and Competitors
- Table 110. Gelest Major Business
- Table 111. Gelest Medical Silicone Fluid Product and Services
- Table 112. Gelest Medical Silicone Fluid Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Gelest Recent Developments/Updates
- Table 114. Gelest Competitive Strengths & Weaknesses
- Table 115. Reiss Manufacturing Basic Information, Manufacturing Base and Competitors
- Table 116. Reiss Manufacturing Major Business
- Table 117. Reiss Manufacturing Medical Silicone Fluid Product and Services
- Table 118. Reiss Manufacturing Medical Silicone Fluid Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Reiss Manufacturing Recent Developments/Updates
- Table 120. Reiss Manufacturing Competitive Strengths & Weaknesses
- Table 121. Dow Basic Information, Manufacturing Base and Competitors
- Table 122. Dow Major Business
- Table 123. Dow Medical Silicone Fluid Product and Services
- Table 124. Dow Medical Silicone Fluid Production (Tons), Price (US\$/Ton), Production
- Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Dow Recent Developments/Updates
- Table 126. Dow Competitive Strengths & Weaknesses
- Table 127. Alchimia Basic Information, Manufacturing Base and Competitors
- Table 128. Alchimia Major Business
- Table 129. Alchimia Medical Silicone Fluid Product and Services
- Table 130. Alchimia Medical Silicone Fluid Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Alchimia Recent Developments/Updates
- Table 132. Hubei Co-Formula Material Tech Basic Information, Manufacturing Base and



#### Competitors

- Table 133. Hubei Co-Formula Material Tech Major Business
- Table 134. Hubei Co-Formula Material Tech Medical Silicone Fluid Product and Services
- Table 135. Hubei Co-Formula Material Tech Medical Silicone Fluid Production (Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 136. Global Key Players of Medical Silicone Fluid Upstream (Raw Materials)
- Table 137. Medical Silicone Fluid Typical Customers
- Table 138. Medical Silicone Fluid Typical Distributors

#### LIST OF FIGURE

- Figure 1. Medical Silicone Fluid Picture
- Figure 2. World Medical Silicone Fluid Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Medical Silicone Fluid Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Medical Silicone Fluid Production (2018-2029) & (Tons)
- Figure 5. World Medical Silicone Fluid Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World Medical Silicone Fluid Production Value Market Share by Region (2018-2029)
- Figure 7. World Medical Silicone Fluid Production Market Share by Region (2018-2029)
- Figure 8. North America Medical Silicone Fluid Production (2018-2029) & (Tons)
- Figure 9. Europe Medical Silicone Fluid Production (2018-2029) & (Tons)
- Figure 10. China Medical Silicone Fluid Production (2018-2029) & (Tons)
- Figure 11. Japan Medical Silicone Fluid Production (2018-2029) & (Tons)
- Figure 12. Medical Silicone Fluid Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Medical Silicone Fluid Consumption (2018-2029) & (Tons)
- Figure 15. World Medical Silicone Fluid Consumption Market Share by Region (2018-2029)
- Figure 16. United States Medical Silicone Fluid Consumption (2018-2029) & (Tons)
- Figure 17. China Medical Silicone Fluid Consumption (2018-2029) & (Tons)
- Figure 18. Europe Medical Silicone Fluid Consumption (2018-2029) & (Tons)
- Figure 19. Japan Medical Silicone Fluid Consumption (2018-2029) & (Tons)
- Figure 20. South Korea Medical Silicone Fluid Consumption (2018-2029) & (Tons)
- Figure 21. ASEAN Medical Silicone Fluid Consumption (2018-2029) & (Tons)
- Figure 22. India Medical Silicone Fluid Consumption (2018-2029) & (Tons)



Figure 23. Producer Shipments of Medical Silicone Fluid by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Medical Silicone Fluid Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Medical Silicone Fluid Markets in 2022

Figure 26. United States VS China: Medical Silicone Fluid Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Medical Silicone Fluid Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Medical Silicone Fluid Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Medical Silicone Fluid Production Market Share 2022

Figure 30. China Based Manufacturers Medical Silicone Fluid Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Medical Silicone Fluid Production Market Share 2022

Figure 32. World Medical Silicone Fluid Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Medical Silicone Fluid Production Value Market Share by Type in 2022

Figure 34. 20cSt

Figure 35. 100cSt

Figure 36. Others

Figure 37. World Medical Silicone Fluid Production Market Share by Type (2018-2029)

Figure 38. World Medical Silicone Fluid Production Value Market Share by Type (2018-2029)

Figure 39. World Medical Silicone Fluid Average Price by Type (2018-2029) & (US\$/Ton)

Figure 40. World Medical Silicone Fluid Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Medical Silicone Fluid Production Value Market Share by Application in 2022

Figure 42. Clinic

Figure 43. Hospital

Figure 44. Others

Figure 45. World Medical Silicone Fluid Production Market Share by Application (2018-2029)

Figure 46. World Medical Silicone Fluid Production Value Market Share by Application



(2018-2029)

Figure 47. World Medical Silicone Fluid Average Price by Application (2018-2029) & (US\$/Ton)

Figure 48. Medical Silicone Fluid Industry Chain

Figure 49. Medical Silicone Fluid Procurement Model

Figure 50. Medical Silicone Fluid Sales Model

Figure 51. Medical Silicone Fluid Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source



#### I would like to order

Product name: Global Medical Silicone Fluid Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/GC72E479B927EN.html

Price: US\$ 4,480.00 (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 <a href="https://marketpublishers.com/r/GC72E479B927EN.html">https://marketpublishers.com/r/GC72E479B927EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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