

# Global PP and PE for Medical Device Supply, Demand and Key Producers, 2023-2029

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#### **Abstracts**

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

PP (polypropylene) and PE (polyethylene) are two types of medical device plastic materials commonly used in the manufacturing of medical devices and equipment. PP is a thermoplastic polymer that is known for its excellent chemical resistance, toughness, and durability. It is used in a wide range of medical devices, including syringes, pipettes, and surgical instruments. PP is biocompatible and can be sterilized through various methods, making it suitable for use in medical applications. PE is another thermoplastic polymer that is known for its flexibility, toughness, and chemical resistance. It is commonly used in medical applications such as disposable syringes, catheters, and tubing. PE is also biocompatible and can be sterilized through various methods.

This report studies the global PP and PE for Medical Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PP and PE for Medical Device, 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 PP and PE for Medical Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PP and PE for Medical Device total production and demand, 2018-2029, (K Tons)



Global PP and PE for Medical Device total production value, 2018-2029, (USD Million)

Global PP and PE for Medical Device production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Tons)

Global PP and PE for Medical Device consumption by region & country, CAGR, 2018-2029 & (K Tons)

U.S. VS China: PP and PE for Medical Device domestic production, consumption, key domestic manufacturers and share

Global PP and PE for Medical Device production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Tons)

Global PP and PE for Medical Device production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Tons)

Global PP and PE for Medical Device production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Tons)

This reports profiles key players in the global PP and PE for Medical Device 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 Borealis, Lyondellbasell, Lotte Chemical, ExxonMobil, LCY Chemical, Hyosung, Sasol, DOW and Solvay, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PP and PE for Medical Device market

#### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 PP and PE for Medical Device Market, By Region:			
United States			
China			
Europe			
Japan			
South Korea			
ASEAN			
India			
Rest of World			
Global PP and PE for Medical Device Market, Segmentation by Type			
PP			
PE			
Global PP and PE for Medical Device Market, Segmentation by Application			
Medical Equipment			
High Value Consumables			
Low Value Consumables			
IVDs			



## Companies Profiled: **Borealis** Lyondellbasell Lotte Chemical ExxonMobil LCY Chemical Hyosung Sasol **DOW** Solvay **BASF** Sumitomo Chemical Mitsui Chemicals Korea Chemical LG Chem Lubrizol Braskem Sinopec **CNPC**

Oriental Energy



#### Key Questions Answered

- 1. How big is the global PP and PE for Medical Device market?
- 2. What is the demand of the global PP and PE for Medical Device market?
- 3. What is the year over year growth of the global PP and PE for Medical Device market?
- 4. What is the production and production value of the global PP and PE for Medical Device market?
- 5. Who are the key producers in the global PP and PE for Medical Device market?
- 6. What are the growth factors driving the market demand?



#### **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 PP and PE for Medical Device Introduction
- 1.2 World PP and PE for Medical Device Supply & Forecast
- 1.2.1 World PP and PE for Medical Device Production Value (2018 & 2022 & 2029)
- 1.2.2 World PP and PE for Medical Device Production (2018-2029)
- 1.2.3 World PP and PE for Medical Device Pricing Trends (2018-2029)
- 1.3 World PP and PE for Medical Device Production by Region (Based on Production Site)
  - 1.3.1 World PP and PE for Medical Device Production Value by Region (2018-2029)
  - 1.3.2 World PP and PE for Medical Device Production by Region (2018-2029)
  - 1.3.3 World PP and PE for Medical Device Average Price by Region (2018-2029)
  - 1.3.4 North America PP and PE for Medical Device Production (2018-2029)
  - 1.3.5 Europe PP and PE for Medical Device Production (2018-2029)
  - 1.3.6 China PP and PE for Medical Device Production (2018-2029)
  - 1.3.7 Japan PP and PE for Medical Device Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 PP and PE for Medical Device Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 PP and PE for Medical Device Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

#### **2 DEMAND SUMMARY**

- 2.1 World PP and PE for Medical Device Demand (2018-2029)
- 2.2 World PP and PE for Medical Device Consumption by Region
  - 2.2.1 World PP and PE for Medical Device Consumption by Region (2018-2023)
- 2.2.2 World PP and PE for Medical Device Consumption Forecast by Region (2024-2029)
- 2.3 United States PP and PE for Medical Device Consumption (2018-2029)
- 2.4 China PP and PE for Medical Device Consumption (2018-2029)
- 2.5 Europe PP and PE for Medical Device Consumption (2018-2029)
- 2.6 Japan PP and PE for Medical Device Consumption (2018-2029)
- 2.7 South Korea PP and PE for Medical Device Consumption (2018-2029)
- 2.8 ASEAN PP and PE for Medical Device Consumption (2018-2029)



2.9 India PP and PE for Medical Device Consumption (2018-2029)

### 3 WORLD PP AND PE FOR MEDICAL DEVICE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World PP and PE for Medical Device Production Value by Manufacturer (2018-2023)
- 3.2 World PP and PE for Medical Device Production by Manufacturer (2018-2023)
- 3.3 World PP and PE for Medical Device Average Price by Manufacturer (2018-2023)
- 3.4 PP and PE for Medical Device Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global PP and PE for Medical Device Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for PP and PE for Medical Device in 2022
- 3.5.3 Global Concentration Ratios (CR8) for PP and PE for Medical Device in 2022
- 3.6 PP and PE for Medical Device Market: Overall Company Footprint Analysis
  - 3.6.1 PP and PE for Medical Device Market: Region Footprint
  - 3.6.2 PP and PE for Medical Device Market: Company Product Type Footprint
  - 3.6.3 PP and PE for Medical Device 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: PP and PE for Medical Device Production Value Comparison
- 4.1.1 United States VS China: PP and PE for Medical Device Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: PP and PE for Medical Device Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: PP and PE for Medical Device Production Comparison
- 4.2.1 United States VS China: PP and PE for Medical Device Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: PP and PE for Medical Device Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: PP and PE for Medical Device Consumption Comparison



- 4.3.1 United States VS China: PP and PE for Medical Device Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: PP and PE for Medical Device Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based PP and PE for Medical Device Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based PP and PE for Medical Device Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers PP and PE for Medical Device Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers PP and PE for Medical Device Production (2018-2023)
- 4.5 China Based PP and PE for Medical Device Manufacturers and Market Share
- 4.5.1 China Based PP and PE for Medical Device Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers PP and PE for Medical Device Production Value (2018-2023)
- 4.5.3 China Based Manufacturers PP and PE for Medical Device Production (2018-2023)
- 4.6 Rest of World Based PP and PE for Medical Device Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based PP and PE for Medical Device Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers PP and PE for Medical Device Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers PP and PE for Medical Device Production (2018-2023)

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

- 5.1 World PP and PE for Medical Device Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 PP
  - 5.2.2 PE
- 5.3 Market Segment by Type
  - 5.3.1 World PP and PE for Medical Device Production by Type (2018-2029)
- 5.3.2 World PP and PE for Medical Device Production Value by Type (2018-2029)
- 5.3.3 World PP and PE for Medical Device Average Price by Type (2018-2029)



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

- 6.1 World PP and PE for Medical Device Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Medical Equipment
  - 6.2.2 High Value Consumables
  - 6.2.3 Low Value Consumables
  - 6.2.4 IVDs
- 6.3 Market Segment by Application
- 6.3.1 World PP and PE for Medical Device Production by Application (2018-2029)
- 6.3.2 World PP and PE for Medical Device Production Value by Application (2018-2029)
  - 6.3.3 World PP and PE for Medical Device Average Price by Application (2018-2029)

#### 7 COMPANY PROFILES

- 7.1 Borealis
  - 7.1.1 Borealis Details
  - 7.1.2 Borealis Major Business
  - 7.1.3 Borealis PP and PE for Medical Device Product and Services
- 7.1.4 Borealis PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Borealis Recent Developments/Updates
- 7.1.6 Borealis Competitive Strengths & Weaknesses
- 7.2 Lyondellbasell
  - 7.2.1 Lyondellbasell Details
  - 7.2.2 Lyondellbasell Major Business
  - 7.2.3 Lyondellbasell PP and PE for Medical Device Product and Services
- 7.2.4 Lyondellbasell PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Lyondellbasell Recent Developments/Updates
  - 7.2.6 Lyondellbasell Competitive Strengths & Weaknesses
- 7.3 Lotte Chemical
  - 7.3.1 Lotte Chemical Details
  - 7.3.2 Lotte Chemical Major Business
  - 7.3.3 Lotte Chemical PP and PE for Medical Device Product and Services
- 7.3.4 Lotte Chemical PP and PE for Medical Device Production, Price, Value, Gross



#### Margin and Market Share (2018-2023)

- 7.3.5 Lotte Chemical Recent Developments/Updates
- 7.3.6 Lotte Chemical Competitive Strengths & Weaknesses
- 7.4 ExxonMobil
  - 7.4.1 ExxonMobil Details
  - 7.4.2 ExxonMobil Major Business
  - 7.4.3 ExxonMobil PP and PE for Medical Device Product and Services
- 7.4.4 ExxonMobil PP and PE for Medical Device Production, Price, Value, Gross

Margin and Market Share (2018-2023)

- 7.4.5 ExxonMobil Recent Developments/Updates
- 7.4.6 ExxonMobil Competitive Strengths & Weaknesses
- 7.5 LCY Chemical
  - 7.5.1 LCY Chemical Details
  - 7.5.2 LCY Chemical Major Business
  - 7.5.3 LCY Chemical PP and PE for Medical Device Product and Services
- 7.5.4 LCY Chemical PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 LCY Chemical Recent Developments/Updates
  - 7.5.6 LCY Chemical Competitive Strengths & Weaknesses

#### 7.6 Hyosung

- 7.6.1 Hyosung Details
- 7.6.2 Hyosung Major Business
- 7.6.3 Hyosung PP and PE for Medical Device Product and Services
- 7.6.4 Hyosung PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Hyosung Recent Developments/Updates
  - 7.6.6 Hyosung Competitive Strengths & Weaknesses

#### 7.7 Sasol

- 7.7.1 Sasol Details
- 7.7.2 Sasol Major Business
- 7.7.3 Sasol PP and PE for Medical Device Product and Services
- 7.7.4 Sasol PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Sasol Recent Developments/Updates
  - 7.7.6 Sasol Competitive Strengths & Weaknesses

#### **7.8 DOW**

- 7.8.1 DOW Details
- 7.8.2 DOW Major Business
- 7.8.3 DOW PP and PE for Medical Device Product and Services



- 7.8.4 DOW PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 DOW Recent Developments/Updates
  - 7.8.6 DOW Competitive Strengths & Weaknesses
- 7.9 Solvay
  - 7.9.1 Solvay Details
  - 7.9.2 Solvay Major Business
  - 7.9.3 Solvay PP and PE for Medical Device Product and Services
- 7.9.4 Solvay PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Solvay Recent Developments/Updates
  - 7.9.6 Solvay Competitive Strengths & Weaknesses
- 7.10 BASF
  - 7.10.1 BASF Details
  - 7.10.2 BASF Major Business
  - 7.10.3 BASF PP and PE for Medical Device Product and Services
- 7.10.4 BASF PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 BASF Recent Developments/Updates
  - 7.10.6 BASF Competitive Strengths & Weaknesses
- 7.11 Sumitomo Chemical
  - 7.11.1 Sumitomo Chemical Details
  - 7.11.2 Sumitomo Chemical Major Business
  - 7.11.3 Sumitomo Chemical PP and PE for Medical Device Product and Services
  - 7.11.4 Sumitomo Chemical PP and PE for Medical Device Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
  - 7.11.5 Sumitomo Chemical Recent Developments/Updates
  - 7.11.6 Sumitomo Chemical Competitive Strengths & Weaknesses
- 7.12 Mitsui Chemicals
  - 7.12.1 Mitsui Chemicals Details
  - 7.12.2 Mitsui Chemicals Major Business
  - 7.12.3 Mitsui Chemicals PP and PE for Medical Device Product and Services
- 7.12.4 Mitsui Chemicals PP and PE for Medical Device Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
  - 7.12.5 Mitsui Chemicals Recent Developments/Updates
  - 7.12.6 Mitsui Chemicals Competitive Strengths & Weaknesses
- 7.13 Korea Chemical
- 7.13.1 Korea Chemical Details
- 7.13.2 Korea Chemical Major Business



- 7.13.3 Korea Chemical PP and PE for Medical Device Product and Services
- 7.13.4 Korea Chemical PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Korea Chemical Recent Developments/Updates
- 7.13.6 Korea Chemical Competitive Strengths & Weaknesses
- 7.14 LG Chem
  - 7.14.1 LG Chem Details
  - 7.14.2 LG Chem Major Business
  - 7.14.3 LG Chem PP and PE for Medical Device Product and Services
- 7.14.4 LG Chem PP and PE for Medical Device Production, Price, Value, Gross

Margin and Market Share (2018-2023)

- 7.14.5 LG Chem Recent Developments/Updates
- 7.14.6 LG Chem Competitive Strengths & Weaknesses
- 7.15 Lubrizol
  - 7.15.1 Lubrizol Details
  - 7.15.2 Lubrizol Major Business
  - 7.15.3 Lubrizol PP and PE for Medical Device Product and Services
- 7.15.4 Lubrizol PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Lubrizol Recent Developments/Updates
  - 7.15.6 Lubrizol Competitive Strengths & Weaknesses
- 7.16 Braskem
  - 7.16.1 Braskem Details
  - 7.16.2 Braskem Major Business
  - 7.16.3 Braskem PP and PE for Medical Device Product and Services
- 7.16.4 Braskem PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Braskem Recent Developments/Updates
  - 7.16.6 Braskem Competitive Strengths & Weaknesses
- 7.17 Sinopec
  - 7.17.1 Sinopec Details
  - 7.17.2 Sinopec Major Business
  - 7.17.3 Sinopec PP and PE for Medical Device Product and Services
- 7.17.4 Sinopec PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 Sinopec Recent Developments/Updates
  - 7.17.6 Sinopec Competitive Strengths & Weaknesses
- 7.18 CNPC
- 7.18.1 CNPC Details



- 7.18.2 CNPC Major Business
- 7.18.3 CNPC PP and PE for Medical Device Product and Services
- 7.18.4 CNPC PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 CNPC Recent Developments/Updates
  - 7.18.6 CNPC Competitive Strengths & Weaknesses
- 7.19 Oriental Energy
  - 7.19.1 Oriental Energy Details
  - 7.19.2 Oriental Energy Major Business
  - 7.19.3 Oriental Energy PP and PE for Medical Device Product and Services
- 7.19.4 Oriental Energy PP and PE for Medical Device Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.19.5 Oriental Energy Recent Developments/Updates
- 7.19.6 Oriental Energy Competitive Strengths & Weaknesses

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

- 8.1 PP and PE for Medical Device Industry Chain
- 8.2 PP and PE for Medical Device Upstream Analysis
  - 8.2.1 PP and PE for Medical Device Core Raw Materials
  - 8.2.2 Main Manufacturers of PP and PE for Medical Device Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 PP and PE for Medical Device Production Mode
- 8.6 PP and PE for Medical Device Procurement Model
- 8.7 PP and PE for Medical Device Industry Sales Model and Sales Channels
  - 8.7.1 PP and PE for Medical Device Sales Model
  - 8.7.2 PP and PE for Medical Device 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 PP and PE for Medical Device Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World PP and PE for Medical Device Production Value by Region (2018-2023) & (USD Million)

Table 3. World PP and PE for Medical Device Production Value by Region (2024-2029) & (USD Million)

Table 4. World PP and PE for Medical Device Production Value Market Share by Region (2018-2023)

Table 5. World PP and PE for Medical Device Production Value Market Share by Region (2024-2029)

Table 6. World PP and PE for Medical Device Production by Region (2018-2023) & (K Tons)

Table 7. World PP and PE for Medical Device Production by Region (2024-2029) & (K Tons)

Table 8. World PP and PE for Medical Device Production Market Share by Region (2018-2023)

Table 9. World PP and PE for Medical Device Production Market Share by Region (2024-2029)

Table 10. World PP and PE for Medical Device Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World PP and PE for Medical Device Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. PP and PE for Medical Device Major Market Trends

Table 13. World PP and PE for Medical Device Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Tons)

Table 14. World PP and PE for Medical Device Consumption by Region (2018-2023) & (K Tons)

Table 15. World PP and PE for Medical Device Consumption Forecast by Region (2024-2029) & (K Tons)

Table 16. World PP and PE for Medical Device Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key PP and PE for Medical Device Producers in 2022

Table 18. World PP and PE for Medical Device Production by Manufacturer (2018-2023) & (K Tons)



Table 19. Production Market Share of Key PP and PE for Medical Device Producers in 2022

Table 20. World PP and PE for Medical Device Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global PP and PE for Medical Device Company Evaluation Quadrant

Table 22. World PP and PE for Medical Device Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and PP and PE for Medical Device Production Site of Key Manufacturer

Table 24. PP and PE for Medical Device Market: Company Product Type Footprint

Table 25. PP and PE for Medical Device Market: Company Product Application Footprint

Table 26. PP and PE for Medical Device Competitive Factors

Table 27. PP and PE for Medical Device New Entrant and Capacity Expansion Plans

Table 28. PP and PE for Medical Device Mergers & Acquisitions Activity

Table 29. United States VS China PP and PE for Medical Device Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China PP and PE for Medical Device Production Comparison, (2018 & 2022 & 2029) & (K Tons)

Table 31. United States VS China PP and PE for Medical Device Consumption Comparison, (2018 & 2022 & 2029) & (K Tons)

Table 32. United States Based PP and PE for Medical Device Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers PP and PE for Medical Device Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers PP and PE for Medical Device Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers PP and PE for Medical Device Production (2018-2023) & (K Tons)

Table 36. United States Based Manufacturers PP and PE for Medical Device Production Market Share (2018-2023)

Table 37. China Based PP and PE for Medical Device Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers PP and PE for Medical Device Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers PP and PE for Medical Device Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers PP and PE for Medical Device Production (2018-2023) & (K Tons)



Table 41. China Based Manufacturers PP and PE for Medical Device Production Market Share (2018-2023)

Table 42. Rest of World Based PP and PE for Medical Device Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers PP and PE for Medical Device Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers PP and PE for Medical Device Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers PP and PE for Medical Device Production (2018-2023) & (K Tons)

Table 46. Rest of World Based Manufacturers PP and PE for Medical Device Production Market Share (2018-2023)

Table 47. World PP and PE for Medical Device Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World PP and PE for Medical Device Production by Type (2018-2023) & (K Tons)

Table 49. World PP and PE for Medical Device Production by Type (2024-2029) & (K Tons)

Table 50. World PP and PE for Medical Device Production Value by Type (2018-2023) & (USD Million)

Table 51. World PP and PE for Medical Device Production Value by Type (2024-2029) & (USD Million)

Table 52. World PP and PE for Medical Device Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World PP and PE for Medical Device Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World PP and PE for Medical Device Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World PP and PE for Medical Device Production by Application (2018-2023) & (K Tons)

Table 56. World PP and PE for Medical Device Production by Application (2024-2029) & (K Tons)

Table 57. World PP and PE for Medical Device Production Value by Application (2018-2023) & (USD Million)

Table 58. World PP and PE for Medical Device Production Value by Application (2024-2029) & (USD Million)

Table 59. World PP and PE for Medical Device Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World PP and PE for Medical Device Average Price by Application



- (2024-2029) & (US\$/Ton)
- Table 61. Borealis Basic Information, Manufacturing Base and Competitors
- Table 62. Borealis Major Business
- Table 63. Borealis PP and PE for Medical Device Product and Services
- Table 64. Borealis PP and PE for Medical Device Production (K Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Borealis Recent Developments/Updates
- Table 66. Borealis Competitive Strengths & Weaknesses
- Table 67. Lyondellbasell Basic Information, Manufacturing Base and Competitors
- Table 68. Lyondellbasell Major Business
- Table 69. Lyondellbasell PP and PE for Medical Device Product and Services
- Table 70. Lyondellbasell PP and PE for Medical Device Production (K Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Lyondellbasell Recent Developments/Updates
- Table 72. Lyondellbasell Competitive Strengths & Weaknesses
- Table 73. Lotte Chemical Basic Information, Manufacturing Base and Competitors
- Table 74. Lotte Chemical Major Business
- Table 75. Lotte Chemical PP and PE for Medical Device Product and Services
- Table 76. Lotte Chemical PP and PE for Medical Device Production (K Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Lotte Chemical Recent Developments/Updates
- Table 78. Lotte Chemical Competitive Strengths & Weaknesses
- Table 79. ExxonMobil Basic Information, Manufacturing Base and Competitors
- Table 80. ExxonMobil Major Business
- Table 81. ExxonMobil PP and PE for Medical Device Product and Services
- Table 82. ExxonMobil PP and PE for Medical Device Production (K Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. ExxonMobil Recent Developments/Updates
- Table 84. ExxonMobil Competitive Strengths & Weaknesses
- Table 85. LCY Chemical Basic Information, Manufacturing Base and Competitors
- Table 86. LCY Chemical Major Business
- Table 87. LCY Chemical PP and PE for Medical Device Product and Services
- Table 88. LCY Chemical PP and PE for Medical Device Production (K Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. LCY Chemical Recent Developments/Updates



- Table 90. LCY Chemical Competitive Strengths & Weaknesses
- Table 91. Hyosung Basic Information, Manufacturing Base and Competitors
- Table 92. Hyosung Major Business
- Table 93. Hyosung PP and PE for Medical Device Product and Services
- Table 94. Hyosung PP and PE for Medical Device Production (K Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Hyosung Recent Developments/Updates
- Table 96. Hyosung Competitive Strengths & Weaknesses
- Table 97. Sasol Basic Information, Manufacturing Base and Competitors
- Table 98. Sasol Major Business
- Table 99, Sasol PP and PE for Medical Device Product and Services
- Table 100. Sasol PP and PE for Medical Device Production (K Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Sasol Recent Developments/Updates
- Table 102. Sasol Competitive Strengths & Weaknesses
- Table 103. DOW Basic Information, Manufacturing Base and Competitors
- Table 104. DOW Major Business
- Table 105. DOW PP and PE for Medical Device Product and Services
- Table 106. DOW PP and PE for Medical Device Production (K Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. DOW Recent Developments/Updates
- Table 108. DOW Competitive Strengths & Weaknesses
- Table 109. Solvay Basic Information, Manufacturing Base and Competitors
- Table 110. Solvay Major Business
- Table 111. Solvay PP and PE for Medical Device Product and Services
- Table 112. Solvay PP and PE for Medical Device Production (K Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Solvay Recent Developments/Updates
- Table 114. Solvay Competitive Strengths & Weaknesses
- Table 115. BASF Basic Information, Manufacturing Base and Competitors
- Table 116. BASF Major Business
- Table 117. BASF PP and PE for Medical Device Product and Services
- Table 118. BASF PP and PE for Medical Device Production (K Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. BASF Recent Developments/Updates
- Table 120. BASF Competitive Strengths & Weaknesses
- Table 121. Sumitomo Chemical Basic Information, Manufacturing Base and
- Competitors



- Table 122. Sumitomo Chemical Major Business
- Table 123. Sumitomo Chemical PP and PE for Medical Device Product and Services
- Table 124. Sumitomo Chemical PP and PE for Medical Device Production (K Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Sumitomo Chemical Recent Developments/Updates
- Table 126. Sumitomo Chemical Competitive Strengths & Weaknesses
- Table 127. Mitsui Chemicals Basic Information, Manufacturing Base and Competitors
- Table 128. Mitsui Chemicals Major Business
- Table 129. Mitsui Chemicals PP and PE for Medical Device Product and Services
- Table 130. Mitsui Chemicals PP and PE for Medical Device Production (K Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Mitsui Chemicals Recent Developments/Updates
- Table 132. Mitsui Chemicals Competitive Strengths & Weaknesses
- Table 133. Korea Chemical Basic Information, Manufacturing Base and Competitors
- Table 134. Korea Chemical Major Business
- Table 135. Korea Chemical PP and PE for Medical Device Product and Services
- Table 136. Korea Chemical PP and PE for Medical Device Production (K Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Korea Chemical Recent Developments/Updates
- Table 138. Korea Chemical Competitive Strengths & Weaknesses
- Table 139. LG Chem Basic Information, Manufacturing Base and Competitors
- Table 140. LG Chem Major Business
- Table 141. LG Chem PP and PE for Medical Device Product and Services
- Table 142. LG Chem PP and PE for Medical Device Production (K Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. LG Chem Recent Developments/Updates
- Table 144. LG Chem Competitive Strengths & Weaknesses
- Table 145. Lubrizol Basic Information, Manufacturing Base and Competitors
- Table 146. Lubrizol Major Business
- Table 147. Lubrizol PP and PE for Medical Device Product and Services
- Table 148. Lubrizol PP and PE for Medical Device Production (K Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. Lubrizol Recent Developments/Updates
- Table 150. Lubrizol Competitive Strengths & Weaknesses



- Table 151. Braskem Basic Information, Manufacturing Base and Competitors
- Table 152. Braskem Major Business
- Table 153. Braskem PP and PE for Medical Device Product and Services
- Table 154. Braskem PP and PE for Medical Device Production (K Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 155. Braskem Recent Developments/Updates
- Table 156. Braskem Competitive Strengths & Weaknesses
- Table 157. Sinopec Basic Information, Manufacturing Base and Competitors
- Table 158. Sinopec Major Business
- Table 159. Sinopec PP and PE for Medical Device Product and Services
- Table 160. Sinopec PP and PE for Medical Device Production (K Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 161. Sinopec Recent Developments/Updates
- Table 162. Sinopec Competitive Strengths & Weaknesses
- Table 163. CNPC Basic Information, Manufacturing Base and Competitors
- Table 164. CNPC Major Business
- Table 165. CNPC PP and PE for Medical Device Product and Services
- Table 166. CNPC PP and PE for Medical Device Production (K Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 167. CNPC Recent Developments/Updates
- Table 168. Oriental Energy Basic Information, Manufacturing Base and Competitors
- Table 169. Oriental Energy Major Business
- Table 170. Oriental Energy PP and PE for Medical Device Product and Services
- Table 171. Oriental Energy PP and PE for Medical Device Production (K Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 172. Global Key Players of PP and PE for Medical Device Upstream (Raw Materials)
- Table 173. PP and PE for Medical Device Typical Customers
- Table 174. PP and PE for Medical Device Typical Distributors



#### **List Of Figures**

#### LIST OF FIGURES

- Figure 1. PP and PE for Medical Device Picture
- Figure 2. World PP and PE for Medical Device Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World PP and PE for Medical Device Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World PP and PE for Medical Device Production (2018-2029) & (K Tons)
- Figure 5. World PP and PE for Medical Device Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World PP and PE for Medical Device Production Value Market Share by Region (2018-2029)
- Figure 7. World PP and PE for Medical Device Production Market Share by Region (2018-2029)
- Figure 8. North America PP and PE for Medical Device Production (2018-2029) & (K Tons)
- Figure 9. Europe PP and PE for Medical Device Production (2018-2029) & (K Tons)
- Figure 10. China PP and PE for Medical Device Production (2018-2029) & (K Tons)
- Figure 11. Japan PP and PE for Medical Device Production (2018-2029) & (K Tons)
- Figure 12. PP and PE for Medical Device Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World PP and PE for Medical Device Consumption (2018-2029) & (K Tons)
- Figure 15. World PP and PE for Medical Device Consumption Market Share by Region (2018-2029)
- Figure 16. United States PP and PE for Medical Device Consumption (2018-2029) & (K Tons)
- Figure 17. China PP and PE for Medical Device Consumption (2018-2029) & (K Tons)
- Figure 18. Europe PP and PE for Medical Device Consumption (2018-2029) & (K Tons)
- Figure 19. Japan PP and PE for Medical Device Consumption (2018-2029) & (K Tons)
- Figure 20. South Korea PP and PE for Medical Device Consumption (2018-2029) & (K Tons)
- Figure 21. ASEAN PP and PE for Medical Device Consumption (2018-2029) & (K Tons)
- Figure 22. India PP and PE for Medical Device Consumption (2018-2029) & (K Tons)
- Figure 23. Producer Shipments of PP and PE for Medical Device by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for PP and PE for Medical Device Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for PP and PE for Medical



Device Markets in 2022

Figure 26. United States VS China: PP and PE for Medical Device Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: PP and PE for Medical Device Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: PP and PE for Medical Device Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers PP and PE for Medical Device Production Market Share 2022

Figure 30. China Based Manufacturers PP and PE for Medical Device Production Market Share 2022

Figure 31. Rest of World Based Manufacturers PP and PE for Medical Device Production Market Share 2022

Figure 32. World PP and PE for Medical Device Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World PP and PE for Medical Device Production Value Market Share by Type in 2022

Figure 34. PP

Figure 35. PE

Figure 36. World PP and PE for Medical Device Production Market Share by Type (2018-2029)

Figure 37. World PP and PE for Medical Device Production Value Market Share by Type (2018-2029)

Figure 38. World PP and PE for Medical Device Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World PP and PE for Medical Device Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World PP and PE for Medical Device Production Value Market Share by Application in 2022

Figure 41. Medical Equipment

Figure 42. High Value Consumables

Figure 43. Low Value Consumables

Figure 44. IVDs

Figure 45. World PP and PE for Medical Device Production Market Share by Application (2018-2029)

Figure 46. World PP and PE for Medical Device Production Value Market Share by Application (2018-2029)

Figure 47. World PP and PE for Medical Device Average Price by Application (2018-2029) & (US\$/Ton)



- Figure 48. PP and PE for Medical Device Industry Chain
- Figure 49. PP and PE for Medical Device Procurement Model
- Figure 50. PP and PE for Medical Device Sales Model
- Figure 51. PP and PE for Medical Device Sales Channels, Direct Sales, and Distribution
- Figure 52. Methodology
- Figure 53. Research Process and Data Source



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