

Global Special Optical Fiber for Petrochemical Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G46AB09DC941EN.html

Date: April 2023 Pages: 122 Price: US\$ 4,480.00 (Single User License) ID: G46AB09DC941EN

Abstracts

The global Special Optical Fiber for Petrochemical market size is expected to reach \$ 192.7 million by 2029, rising at a market growth of 5.9% CAGR during the forecast period (2023-2029).

Special optical fibers for petrochemical applications are designed to withstand harsh environments and extreme temperatures.

This report studies the global Special Optical Fiber for Petrochemical production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Special Optical Fiber for Petrochemical, 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 Special Optical Fiber for Petrochemical that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Special Optical Fiber for Petrochemical total production and demand, 2018-2029, (Tons)

Global Special Optical Fiber for Petrochemical total production value, 2018-2029, (USD Million)

Global Special Optical Fiber for Petrochemical production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)



Global Special Optical Fiber for Petrochemical consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Special Optical Fiber for Petrochemical domestic production, consumption, key domestic manufacturers and share

Global Special Optical Fiber for Petrochemical production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Special Optical Fiber for Petrochemical production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Special Optical Fiber for Petrochemical production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Special Optical Fiber for Petrochemical 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 Coherent, Coractive, Corning, Fujikura, Furukawa, Sumitomo Electric, OFS, AFL and iXblue Photonics, 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 Special Optical Fiber for Petrochemical 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 Special Optical Fiber for Petrochemical Market, By Region:

United States

Global Special Optical Fiber for Petrochemical Supply, Demand and Key Producers, 2023-2029



China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Special Optical Fiber for Petrochemical Market, Segmentation by Type

Radiation-resistant Fibers

High-Temperature Fibers

Other

Global Special Optical Fiber for Petrochemical Market, Segmentation by Application

Refinery

Chemical Plant

Nuclear Power Plants

Other

Companies Profiled:

Coherent

Global Special Optical Fiber for Petrochemical Supply, Demand and Key Producers, 2023-2029



Coractive

Corning

Fujikura

Furukawa

Sumitomo Electric

OFS

AFL

iXblue Photonics

Prysmian Group

Fibercore

Molex

Leoni

YOFC

FiberHome

Key Questions Answered

1. How big is the global Special Optical Fiber for Petrochemical market?

2. What is the demand of the global Special Optical Fiber for Petrochemical market?

3. What is the year over year growth of the global Special Optical Fiber for Petrochemical market?



4. What is the production and production value of the global Special Optical Fiber for Petrochemical market?

5. Who are the key producers in the global Special Optical Fiber for Petrochemical market?

6. What are the growth factors driving the market demand?



Contents

1 SUPPLY SUMMARY

1.1 Special Optical Fiber for Petrochemical Introduction

1.2 World Special Optical Fiber for Petrochemical Supply & Forecast

1.2.1 World Special Optical Fiber for Petrochemical Production Value (2018 & 2022 & 2029)

1.2.2 World Special Optical Fiber for Petrochemical Production (2018-2029)

1.2.3 World Special Optical Fiber for Petrochemical Pricing Trends (2018-2029)

1.3 World Special Optical Fiber for Petrochemical Production by Region (Based on Production Site)

1.3.1 World Special Optical Fiber for Petrochemical Production Value by Region (2018-2029)

1.3.2 World Special Optical Fiber for Petrochemical Production by Region (2018-2029)

1.3.3 World Special Optical Fiber for Petrochemical Average Price by Region (2018-2029)

- 1.3.4 North America Special Optical Fiber for Petrochemical Production (2018-2029)
- 1.3.5 Europe Special Optical Fiber for Petrochemical Production (2018-2029)
- 1.3.6 China Special Optical Fiber for Petrochemical Production (2018-2029)
- 1.3.7 Japan Special Optical Fiber for Petrochemical Production (2018-2029)

1.4 Market Drivers, Restraints and Trends

1.4.1 Special Optical Fiber for Petrochemical Market Drivers

- 1.4.2 Factors Affecting Demand
- 1.4.3 Special Optical Fiber for Petrochemical 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 Special Optical Fiber for Petrochemical Demand (2018-2029)

2.2 World Special Optical Fiber for Petrochemical Consumption by Region

2.2.1 World Special Optical Fiber for Petrochemical Consumption by Region (2018-2023)

2.2.2 World Special Optical Fiber for Petrochemical Consumption Forecast by Region (2024-2029)

2.3 United States Special Optical Fiber for Petrochemical Consumption (2018-2029)2.4 China Special Optical Fiber for Petrochemical Consumption (2018-2029)



- 2.5 Europe Special Optical Fiber for Petrochemical Consumption (2018-2029)
- 2.6 Japan Special Optical Fiber for Petrochemical Consumption (2018-2029)
- 2.7 South Korea Special Optical Fiber for Petrochemical Consumption (2018-2029)
- 2.8 ASEAN Special Optical Fiber for Petrochemical Consumption (2018-2029)
- 2.9 India Special Optical Fiber for Petrochemical Consumption (2018-2029)

3 WORLD SPECIAL OPTICAL FIBER FOR PETROCHEMICAL MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Special Optical Fiber for Petrochemical Production Value by Manufacturer (2018-2023)

3.2 World Special Optical Fiber for Petrochemical Production by Manufacturer (2018-2023)

3.3 World Special Optical Fiber for Petrochemical Average Price by Manufacturer (2018-2023)

3.4 Special Optical Fiber for Petrochemical Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Special Optical Fiber for Petrochemical Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Special Optical Fiber for Petrochemical in 2022

3.5.3 Global Concentration Ratios (CR8) for Special Optical Fiber for Petrochemical in 2022

3.6 Special Optical Fiber for Petrochemical Market: Overall Company Footprint Analysis 3.6.1 Special Optical Fiber for Petrochemical Market: Region Footprint

3.6.2 Special Optical Fiber for Petrochemical Market: Company Product Type Footprint

3.6.3 Special Optical Fiber for Petrochemical 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: Special Optical Fiber for Petrochemical Production Value Comparison

Global Special Optical Fiber for Petrochemical Supply, Demand and Key Producers, 2023-2029



4.1.1 United States VS China: Special Optical Fiber for Petrochemical Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Special Optical Fiber for Petrochemical Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Special Optical Fiber for Petrochemical Production Comparison

4.2.1 United States VS China: Special Optical Fiber for Petrochemical Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Special Optical Fiber for Petrochemical Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Special Optical Fiber for Petrochemical Consumption Comparison

4.3.1 United States VS China: Special Optical Fiber for Petrochemical Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Special Optical Fiber for Petrochemical Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Special Optical Fiber for Petrochemical Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Special Optical Fiber for Petrochemical Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Special Optical Fiber for Petrochemical Production Value (2018-2023)

4.4.3 United States Based Manufacturers Special Optical Fiber for Petrochemical Production (2018-2023)

4.5 China Based Special Optical Fiber for Petrochemical Manufacturers and Market Share

4.5.1 China Based Special Optical Fiber for Petrochemical Manufacturers,

Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Special Optical Fiber for Petrochemical Production Value (2018-2023)

4.5.3 China Based Manufacturers Special Optical Fiber for Petrochemical Production (2018-2023)

4.6 Rest of World Based Special Optical Fiber for Petrochemical Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Special Optical Fiber for Petrochemical Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Special Optical Fiber for Petrochemical Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Special Optical Fiber for Petrochemical



Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Special Optical Fiber for Petrochemical Market Size Overview by Type: 2018

- VS 2022 VS 2029
- 5.2 Segment Introduction by Type
- 5.2.1 Radiation-resistant Fibers
- 5.2.2 High-Temperature Fibers
- 5.2.3 Other
- 5.3 Market Segment by Type
- 5.3.1 World Special Optical Fiber for Petrochemical Production by Type (2018-2029)
- 5.3.2 World Special Optical Fiber for Petrochemical Production Value by Type (2018-2029)
- 5.3.3 World Special Optical Fiber for Petrochemical Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Special Optical Fiber for Petrochemical Market Size Overview by Application: 2018 VS 2022 VS 2029

- 6.2 Segment Introduction by Application
- 6.2.1 Refinery
- 6.2.2 Chemical Plant
- 6.2.3 Nuclear Power Plants
- 6.2.4 Other
- 6.3 Market Segment by Application
- 6.3.1 World Special Optical Fiber for Petrochemical Production by Application (2018-2029)

6.3.2 World Special Optical Fiber for Petrochemical Production Value by Application (2018-2029)

6.3.3 World Special Optical Fiber for Petrochemical Average Price by Application (2018-2029)

7 COMPANY PROFILES

- 7.1 Coherent
 - 7.1.1 Coherent Details
 - 7.1.2 Coherent Major Business



7.1.3 Coherent Special Optical Fiber for Petrochemical Product and Services

7.1.4 Coherent Special Optical Fiber for Petrochemical Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Coherent Recent Developments/Updates

7.1.6 Coherent Competitive Strengths & Weaknesses

7.2 Coractive

7.2.1 Coractive Details

7.2.2 Coractive Major Business

7.2.3 Coractive Special Optical Fiber for Petrochemical Product and Services

7.2.4 Coractive Special Optical Fiber for Petrochemical Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.2.5 Coractive Recent Developments/Updates

7.2.6 Coractive Competitive Strengths & Weaknesses

7.3 Corning

7.3.1 Corning Details

7.3.2 Corning Major Business

7.3.3 Corning Special Optical Fiber for Petrochemical Product and Services

7.3.4 Corning Special Optical Fiber for Petrochemical Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Corning Recent Developments/Updates

7.3.6 Corning Competitive Strengths & Weaknesses

7.4 Fujikura

7.4.1 Fujikura Details

7.4.2 Fujikura Major Business

7.4.3 Fujikura Special Optical Fiber for Petrochemical Product and Services

7.4.4 Fujikura Special Optical Fiber for Petrochemical Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Fujikura Recent Developments/Updates

7.4.6 Fujikura Competitive Strengths & Weaknesses

7.5 Furukawa

7.5.1 Furukawa Details

7.5.2 Furukawa Major Business

7.5.3 Furukawa Special Optical Fiber for Petrochemical Product and Services

7.5.4 Furukawa Special Optical Fiber for Petrochemical Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.5.5 Furukawa Recent Developments/Updates

7.5.6 Furukawa Competitive Strengths & Weaknesses

7.6 Sumitomo Electric

7.6.1 Sumitomo Electric Details



- 7.6.2 Sumitomo Electric Major Business
- 7.6.3 Sumitomo Electric Special Optical Fiber for Petrochemical Product and Services
- 7.6.4 Sumitomo Electric Special Optical Fiber for Petrochemical Production, Price,

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

7.6.5 Sumitomo Electric Recent Developments/Updates

7.6.6 Sumitomo Electric Competitive Strengths & Weaknesses

7.7 OFS

- 7.7.1 OFS Details
- 7.7.2 OFS Major Business
- 7.7.3 OFS Special Optical Fiber for Petrochemical Product and Services

7.7.4 OFS Special Optical Fiber for Petrochemical Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 OFS Recent Developments/Updates

7.7.6 OFS Competitive Strengths & Weaknesses

7.8 AFL

- 7.8.1 AFL Details
- 7.8.2 AFL Major Business
- 7.8.3 AFL Special Optical Fiber for Petrochemical Product and Services
- 7.8.4 AFL Special Optical Fiber for Petrochemical Production, Price, Value, Gross

Margin and Market Share (2018-2023)

- 7.8.5 AFL Recent Developments/Updates
- 7.8.6 AFL Competitive Strengths & Weaknesses

7.9 iXblue Photonics

7.9.1 iXblue Photonics Details

- 7.9.2 iXblue Photonics Major Business
- 7.9.3 iXblue Photonics Special Optical Fiber for Petrochemical Product and Services
- 7.9.4 iXblue Photonics Special Optical Fiber for Petrochemical Production, Price,

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

7.9.5 iXblue Photonics Recent Developments/Updates

7.9.6 iXblue Photonics Competitive Strengths & Weaknesses

7.10 Prysmian Group

7.10.1 Prysmian Group Details

- 7.10.2 Prysmian Group Major Business
- 7.10.3 Prysmian Group Special Optical Fiber for Petrochemical Product and Services
- 7.10.4 Prysmian Group Special Optical Fiber for Petrochemical Production, Price,

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

- 7.10.5 Prysmian Group Recent Developments/Updates
- 7.10.6 Prysmian Group Competitive Strengths & Weaknesses

7.11 Fibercore



- 7.11.1 Fibercore Details
- 7.11.2 Fibercore Major Business
- 7.11.3 Fibercore Special Optical Fiber for Petrochemical Product and Services
- 7.11.4 Fibercore Special Optical Fiber for Petrochemical Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.11.5 Fibercore Recent Developments/Updates
- 7.11.6 Fibercore Competitive Strengths & Weaknesses

7.12 Molex

- 7.12.1 Molex Details
- 7.12.2 Molex Major Business
- 7.12.3 Molex Special Optical Fiber for Petrochemical Product and Services
- 7.12.4 Molex Special Optical Fiber for Petrochemical Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Molex Recent Developments/Updates
- 7.12.6 Molex Competitive Strengths & Weaknesses

7.13 Leoni

- 7.13.1 Leoni Details
- 7.13.2 Leoni Major Business
- 7.13.3 Leoni Special Optical Fiber for Petrochemical Product and Services
- 7.13.4 Leoni Special Optical Fiber for Petrochemical Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Leoni Recent Developments/Updates
- 7.13.6 Leoni Competitive Strengths & Weaknesses

7.14 YOFC

- 7.14.1 YOFC Details
- 7.14.2 YOFC Major Business
- 7.14.3 YOFC Special Optical Fiber for Petrochemical Product and Services
- 7.14.4 YOFC Special Optical Fiber for Petrochemical Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 YOFC Recent Developments/Updates
- 7.14.6 YOFC Competitive Strengths & Weaknesses

7.15 FiberHome

- 7.15.1 FiberHome Details
- 7.15.2 FiberHome Major Business
- 7.15.3 FiberHome Special Optical Fiber for Petrochemical Product and Services
- 7.15.4 FiberHome Special Optical Fiber for Petrochemical Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.15.5 FiberHome Recent Developments/Updates
- 7.15.6 FiberHome Competitive Strengths & Weaknesses



8 INDUSTRY CHAIN ANALYSIS

- 8.1 Special Optical Fiber for Petrochemical Industry Chain
- 8.2 Special Optical Fiber for Petrochemical Upstream Analysis
- 8.2.1 Special Optical Fiber for Petrochemical Core Raw Materials
- 8.2.2 Main Manufacturers of Special Optical Fiber for Petrochemical Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Special Optical Fiber for Petrochemical Production Mode
- 8.6 Special Optical Fiber for Petrochemical Procurement Model
- 8.7 Special Optical Fiber for Petrochemical Industry Sales Model and Sales Channels
- 8.7.1 Special Optical Fiber for Petrochemical Sales Model
- 8.7.2 Special Optical Fiber for Petrochemical 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 Special Optical Fiber for Petrochemical Production Value by Region (2018, 2022 and 2029) & (USD Million) Table 2. World Special Optical Fiber for Petrochemical Production Value by Region (2018-2023) & (USD Million) Table 3. World Special Optical Fiber for Petrochemical Production Value by Region (2024-2029) & (USD Million) Table 4. World Special Optical Fiber for Petrochemical Production Value Market Share by Region (2018-2023) Table 5. World Special Optical Fiber for Petrochemical Production Value Market Share by Region (2024-2029) Table 6. World Special Optical Fiber for Petrochemical Production by Region (2018-2023) & (Tons) Table 7. World Special Optical Fiber for Petrochemical Production by Region (2024-2029) & (Tons) Table 8. World Special Optical Fiber for Petrochemical Production Market Share by Region (2018-2023) Table 9. World Special Optical Fiber for Petrochemical Production Market Share by Region (2024-2029) Table 10. World Special Optical Fiber for Petrochemical Average Price by Region (2018-2023) & (US\$/Ton) Table 11. World Special Optical Fiber for Petrochemical Average Price by Region (2024-2029) & (US\$/Ton) Table 12. Special Optical Fiber for Petrochemical Major Market Trends Table 13. World Special Optical Fiber for Petrochemical Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons) Table 14. World Special Optical Fiber for Petrochemical Consumption by Region (2018-2023) & (Tons) Table 15. World Special Optical Fiber for Petrochemical Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Special Optical Fiber for Petrochemical Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Special Optical Fiber forPetrochemical Producers in 2022

Table 18. World Special Optical Fiber for Petrochemical Production by Manufacturer (2018-2023) & (Tons)



Table 19. Production Market Share of Key Special Optical Fiber for PetrochemicalProducers in 2022

Table 20. World Special Optical Fiber for Petrochemical Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Special Optical Fiber for Petrochemical Company Evaluation Quadrant Table 22. World Special Optical Fiber for Petrochemical Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Special Optical Fiber for Petrochemical Production Site of Key Manufacturer

Table 24. Special Optical Fiber for Petrochemical Market: Company Product TypeFootprint

Table 25. Special Optical Fiber for Petrochemical Market: Company Product ApplicationFootprint

Table 26. Special Optical Fiber for Petrochemical Competitive Factors

Table 27. Special Optical Fiber for Petrochemical New Entrant and Capacity Expansion Plans

 Table 28. Special Optical Fiber for Petrochemical Mergers & Acquisitions Activity

Table 29. United States VS China Special Optical Fiber for Petrochemical Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Special Optical Fiber for Petrochemical Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Special Optical Fiber for Petrochemical Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Special Optical Fiber for Petrochemical Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Special Optical Fiber for Petrochemical Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Special Optical Fiber for PetrochemicalProduction Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Special Optical Fiber for Petrochemical Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Special Optical Fiber for Petrochemical Production Market Share (2018-2023)

Table 37. China Based Special Optical Fiber for Petrochemical Manufacturers,

Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Special Optical Fiber for PetrochemicalProduction Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Special Optical Fiber for PetrochemicalProduction Value Market Share (2018-2023)



Table 40. China Based Manufacturers Special Optical Fiber for Petrochemical Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Special Optical Fiber for Petrochemical Production Market Share (2018-2023)

Table 42. Rest of World Based Special Optical Fiber for Petrochemical Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Special Optical Fiber for Petrochemical Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Special Optical Fiber for Petrochemical Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Special Optical Fiber for Petrochemical Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Special Optical Fiber for Petrochemical Production Market Share (2018-2023)

Table 47. World Special Optical Fiber for Petrochemical Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Special Optical Fiber for Petrochemical Production by Type (2018-2023) & (Tons)

Table 49. World Special Optical Fiber for Petrochemical Production by Type (2024-2029) & (Tons)

Table 50. World Special Optical Fiber for Petrochemical Production Value by Type (2018-2023) & (USD Million)

Table 51. World Special Optical Fiber for Petrochemical Production Value by Type (2024-2029) & (USD Million)

Table 52. World Special Optical Fiber for Petrochemical Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Special Optical Fiber for Petrochemical Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Special Optical Fiber for Petrochemical Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Special Optical Fiber for Petrochemical Production by Application (2018-2023) & (Tons)

Table 56. World Special Optical Fiber for Petrochemical Production by Application (2024-2029) & (Tons)

Table 57. World Special Optical Fiber for Petrochemical Production Value byApplication (2018-2023) & (USD Million)

Table 58. World Special Optical Fiber for Petrochemical Production Value byApplication (2024-2029) & (USD Million)

Table 59. World Special Optical Fiber for Petrochemical Average Price by Application



(2018-2023) & (US\$/Ton)

Table 60. World Special Optical Fiber for Petrochemical Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Coherent Basic Information, Manufacturing Base and Competitors

Table 62. Coherent Major Business

 Table 63. Coherent Special Optical Fiber for Petrochemical Product and Services

Table 64. Coherent Special Optical Fiber for Petrochemical Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Coherent Recent Developments/Updates

Table 66. Coherent Competitive Strengths & Weaknesses

Table 67. Coractive Basic Information, Manufacturing Base and Competitors

Table 68. Coractive Major Business

Table 69. Coractive Special Optical Fiber for Petrochemical Product and Services Table 70. Coractive Special Optical Fiber for Petrochemical Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Coractive Recent Developments/Updates

Table 72. Coractive Competitive Strengths & Weaknesses

Table 73. Corning Basic Information, Manufacturing Base and Competitors

Table 74. Corning Major Business

 Table 75. Corning Special Optical Fiber for Petrochemical Product and Services

Table 76. Corning Special Optical Fiber for Petrochemical Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

 Table 77. Corning Recent Developments/Updates

Table 78. Corning Competitive Strengths & Weaknesses

Table 79. Fujikura Basic Information, Manufacturing Base and Competitors

Table 80. Fujikura Major Business

Table 81. Fujikura Special Optical Fiber for Petrochemical Product and Services

Table 82. Fujikura Special Optical Fiber for Petrochemical Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

 Table 83. Fujikura Recent Developments/Updates

Table 84. Fujikura Competitive Strengths & Weaknesses

Table 85. Furukawa Basic Information, Manufacturing Base and Competitors

Table 86. Furukawa Major Business

Table 87. Furukawa Special Optical Fiber for Petrochemical Product and Services

Table 88. Furukawa Special Optical Fiber for Petrochemical Production (Tons), Price



(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Furukawa Recent Developments/Updates

Table 90. Furukawa Competitive Strengths & Weaknesses

Table 91. Sumitomo Electric Basic Information, Manufacturing Base and Competitors

Table 92. Sumitomo Electric Major Business

Table 93. Sumitomo Electric Special Optical Fiber for Petrochemical Product and Services

Table 94. Sumitomo Electric Special Optical Fiber for Petrochemical Production (Tons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Sumitomo Electric Recent Developments/Updates

Table 96. Sumitomo Electric Competitive Strengths & Weaknesses

Table 97. OFS Basic Information, Manufacturing Base and Competitors

Table 98. OFS Major Business

 Table 99. OFS Special Optical Fiber for Petrochemical Product and Services

Table 100. OFS Special Optical Fiber for Petrochemical Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. OFS Recent Developments/Updates

Table 102. OFS Competitive Strengths & Weaknesses

Table 103. AFL Basic Information, Manufacturing Base and Competitors

Table 104. AFL Major Business

Table 105. AFL Special Optical Fiber for Petrochemical Product and Services

Table 106. AFL Special Optical Fiber for Petrochemical Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. AFL Recent Developments/Updates

Table 108. AFL Competitive Strengths & Weaknesses

Table 109. iXblue Photonics Basic Information, Manufacturing Base and Competitors

Table 110. iXblue Photonics Major Business

Table 111. iXblue Photonics Special Optical Fiber for Petrochemical Product and Services

Table 112. iXblue Photonics Special Optical Fiber for Petrochemical Production (Tons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

 Table 113. iXblue Photonics Recent Developments/Updates

Table 114. iXblue Photonics Competitive Strengths & Weaknesses

Table 115. Prysmian Group Basic Information, Manufacturing Base and Competitors



Table 116. Prysmian Group Major Business

Table 117. Prysmian Group Special Optical Fiber for Petrochemical Product and Services

Table 118. Prysmian Group Special Optical Fiber for Petrochemical Production (Tons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Prysmian Group Recent Developments/Updates

Table 120. Prysmian Group Competitive Strengths & Weaknesses

Table 121. Fibercore Basic Information, Manufacturing Base and Competitors

Table 122. Fibercore Major Business

 Table 123. Fibercore Special Optical Fiber for Petrochemical Product and Services

Table 124. Fibercore Special Optical Fiber for Petrochemical Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Fibercore Recent Developments/Updates

 Table 126. Fibercore Competitive Strengths & Weaknesses

Table 127. Molex Basic Information, Manufacturing Base and Competitors

Table 128. Molex Major Business

Table 129. Molex Special Optical Fiber for Petrochemical Product and Services

Table 130. Molex Special Optical Fiber for Petrochemical Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Molex Recent Developments/Updates

Table 132. Molex Competitive Strengths & Weaknesses

Table 133. Leoni Basic Information, Manufacturing Base and Competitors

Table 134. Leoni Major Business

Table 135. Leoni Special Optical Fiber for Petrochemical Product and Services

Table 136. Leoni Special Optical Fiber for Petrochemical Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Leoni Recent Developments/Updates

Table 138. Leoni Competitive Strengths & Weaknesses

Table 139. YOFC Basic Information, Manufacturing Base and Competitors

Table 140. YOFC Major Business

Table 141. YOFC Special Optical Fiber for Petrochemical Product and Services

Table 142. YOFC Special Optical Fiber for Petrochemical Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 143. YOFC Recent Developments/Updates



Table 144. FiberHome Basic Information, Manufacturing Base and Competitors Table 145. FiberHome Major Business

Table 146. FiberHome Special Optical Fiber for Petrochemical Product and Services

Table 147. FiberHome Special Optical Fiber for Petrochemical Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Special Optical Fiber for Petrochemical Upstream (Raw Materials)

Table 149. Special Optical Fiber for Petrochemical Typical Customers

Table 150. Special Optical Fiber for Petrochemical Typical Distributors



List Of Figures

LIST OF FIGURES

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



Figure 20. South Korea Special Optical Fiber for Petrochemical Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Special Optical Fiber for Petrochemical Consumption (2018-2029) & (Tons)

Figure 22. India Special Optical Fiber for Petrochemical Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Special Optical Fiber for Petrochemical by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Special Optical Fiber for Petrochemical Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Special Optical Fiber for Petrochemical Markets in 2022

Figure 26. United States VS China: Special Optical Fiber for Petrochemical Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Special Optical Fiber for Petrochemical Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Special Optical Fiber for Petrochemical

Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Special Optical Fiber for Petrochemical Production Market Share 2022

Figure 30. China Based Manufacturers Special Optical Fiber for Petrochemical Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Special Optical Fiber for Petrochemical Production Market Share 2022

Figure 32. World Special Optical Fiber for Petrochemical Production Value by Type,

(USD Million), 2018 & 2022 & 2029

Figure 33. World Special Optical Fiber for Petrochemical Production Value Market Share by Type in 2022

Figure 34. Radiation-resistant Fibers

Figure 35. High-Temperature Fibers

Figure 36. Other

Figure 37. World Special Optical Fiber for Petrochemical Production Market Share by Type (2018-2029)

Figure 38. World Special Optical Fiber for Petrochemical Production Value Market Share by Type (2018-2029)

Figure 39. World Special Optical Fiber for Petrochemical Average Price by Type (2018-2029) & (US\$/Ton)

Figure 40. World Special Optical Fiber for Petrochemical Production Value by Application, (USD Million), 2018 & 2022 & 2029



Figure 41. World Special Optical Fiber for Petrochemical Production Value Market

Share by Application in 2022

Figure 42. Refinery

Figure 43. Chemical Plant

Figure 44. Nuclear Power Plants

Figure 45. Other

Figure 46. World Special Optical Fiber for Petrochemical Production Market Share by Application (2018-2029)

Figure 47. World Special Optical Fiber for Petrochemical Production Value Market Share by Application (2018-2029)

Figure 48. World Special Optical Fiber for Petrochemical Average Price by Application (2018-2029) & (US\$/Ton)

Figure 49. Special Optical Fiber for Petrochemical Industry Chain

Figure 50. Special Optical Fiber for Petrochemical Procurement Model

Figure 51. Special Optical Fiber for Petrochemical Sales Model

Figure 52. Special Optical Fiber for Petrochemical Sales Channels, Direct Sales, and Distribution

- Figure 53. Methodology
- Figure 54. Research Process and Data Source



I would like to order

Product name: Global Special Optical Fiber for Petrochemical Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G46AB09DC941EN.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 <u>https://marketpublishers.com/r/G46AB09DC941EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Global Special Optical Fiber for Petrochemical Supply, Demand and Key Producers, 2023-2029