

# Global K9 Optical Glass Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global K9 Optical Glass market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

K9 optical glass is a kind of high borosilicate glass with first-class hydrolysis resistance, which has the characteristics of high chemical stability, strong transparency, high refractive index, etc., and has good manufacturability. Its light transmittance, refraction effect, hardness and texture are much higher than those of resin materials. It has excellent mechanical properties, very low bubbles and impurities, good scratch resistance and chemical stability, and is widely used in optical coatings, optoelectronics, Microwave technology, diffractive optical components and many other fields. Forming mainly includes cutting, grinding, polishing and die casting.

This report studies the global K9 Optical Glass production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for K9 Optical Glass, 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 K9 Optical Glass that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global K9 Optical Glass total production and demand, 2018-2029, (Tons)

Global K9 Optical Glass total production value, 2018-2029, (USD Million)



Global K9 Optical Glass production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global K9 Optical Glass consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: K9 Optical Glass domestic production, consumption, key domestic manufacturers and share

Global K9 Optical Glass production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global K9 Optical Glass production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global K9 Optical Glass production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global K9 Optical Glass 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 SHOTT, CONRING, HONIYA, OHARA, Sinoptix, VY Optoelectronics, Changchun UP Optotech, Changfu Technology and Grand Unified Optics, 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 K9 Optical Glass 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 K9 Optical Glass Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global K9 Optical Glass Market, Segmentation by Type

Round

Square

Others

## Global K9 Optical Glass Market, Segmentation by Application

#### Photographic Equipment

**Medical Equipment** 

**Chemical Testing Equipment** 

Others



Companies Profiled:

SHOTT

CONRING

HONIYA

OHARA

Sinoptix

VY Optoelectronics

Changchun UP Optotech

Changfu Technology

**Grand Unified Optics** 

Guangdong Xianglu Tungsten

Shanghai Ruitai Photoelectronic Technology

**Yinxing Optics Glass** 

Nanyang Jingliang Photoelectric

Hefei Kejing Materials Technology

**HG Optronics** 

Guangzhou Aoguhong Glass

Dongguan Minghexiang Glass Technology

Key Questions Answered



- 1. How big is the global K9 Optical Glass market?
- 2. What is the demand of the global K9 Optical Glass market?
- 3. What is the year over year growth of the global K9 Optical Glass market?
- 4. What is the production and production value of the global K9 Optical Glass market?
- 5. Who are the key producers in the global K9 Optical Glass market?
- 6. What are the growth factors driving the market demand?



# Contents

## **1 SUPPLY SUMMARY**

- 1.1 K9 Optical Glass Introduction
- 1.2 World K9 Optical Glass Supply & Forecast
- 1.2.1 World K9 Optical Glass Production Value (2018 & 2022 & 2029)
- 1.2.2 World K9 Optical Glass Production (2018-2029)
- 1.2.3 World K9 Optical Glass Pricing Trends (2018-2029)
- 1.3 World K9 Optical Glass Production by Region (Based on Production Site)
- 1.3.1 World K9 Optical Glass Production Value by Region (2018-2029)
- 1.3.2 World K9 Optical Glass Production by Region (2018-2029)
- 1.3.3 World K9 Optical Glass Average Price by Region (2018-2029)
- 1.3.4 North America K9 Optical Glass Production (2018-2029)
- 1.3.5 Europe K9 Optical Glass Production (2018-2029)
- 1.3.6 China K9 Optical Glass Production (2018-2029)
- 1.3.7 Japan K9 Optical Glass Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 K9 Optical Glass Market Drivers
  - 1.4.2 Factors Affecting Demand
- 1.4.3 K9 Optical Glass 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 K9 Optical Glass Demand (2018-2029)
- 2.2 World K9 Optical Glass Consumption by Region
- 2.2.1 World K9 Optical Glass Consumption by Region (2018-2023)
- 2.2.2 World K9 Optical Glass Consumption Forecast by Region (2024-2029)
- 2.3 United States K9 Optical Glass Consumption (2018-2029)
- 2.4 China K9 Optical Glass Consumption (2018-2029)
- 2.5 Europe K9 Optical Glass Consumption (2018-2029)
- 2.6 Japan K9 Optical Glass Consumption (2018-2029)
- 2.7 South Korea K9 Optical Glass Consumption (2018-2029)
- 2.8 ASEAN K9 Optical Glass Consumption (2018-2029)
- 2.9 India K9 Optical Glass Consumption (2018-2029)



## **3 WORLD K9 OPTICAL GLASS MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World K9 Optical Glass Production Value by Manufacturer (2018-2023)
3.2 World K9 Optical Glass Production by Manufacturer (2018-2023)
3.3 World K9 Optical Glass Average Price by Manufacturer (2018-2023)
3.4 K9 Optical Glass Company Evaluation Quadrant
3.5 Industry Rank and Concentration Rate (CR)

- 3.5.1 Global K9 Optical Glass Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for K9 Optical Glass in 2022
- 3.5.3 Global Concentration Ratios (CR8) for K9 Optical Glass in 2022
- 3.6 K9 Optical Glass Market: Overall Company Footprint Analysis
- 3.6.1 K9 Optical Glass Market: Region Footprint
- 3.6.2 K9 Optical Glass Market: Company Product Type Footprint
- 3.6.3 K9 Optical Glass 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: K9 Optical Glass Production Value Comparison

4.1.1 United States VS China: K9 Optical Glass Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: K9 Optical Glass Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: K9 Optical Glass Production Comparison

4.2.1 United States VS China: K9 Optical Glass Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: K9 Optical Glass Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: K9 Optical Glass Consumption Comparison

4.3.1 United States VS China: K9 Optical Glass Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: K9 Optical Glass Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based K9 Optical Glass Manufacturers and Market Share, 2018-2023



4.4.1 United States Based K9 Optical Glass Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers K9 Optical Glass Production Value (2018-2023)

4.4.3 United States Based Manufacturers K9 Optical Glass Production (2018-2023)

4.5 China Based K9 Optical Glass Manufacturers and Market Share

4.5.1 China Based K9 Optical Glass Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers K9 Optical Glass Production Value (2018-2023)

4.5.3 China Based Manufacturers K9 Optical Glass Production (2018-2023)

4.6 Rest of World Based K9 Optical Glass Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based K9 Optical Glass Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers K9 Optical Glass Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers K9 Optical Glass Production (2018-2023)

# **5 MARKET ANALYSIS BY TYPE**

5.1 World K9 Optical Glass Market Size Overview by Type: 2018 VS 2022 VS 2029

- 5.2 Segment Introduction by Type
  - 5.2.1 Round
  - 5.2.2 Square
- 5.2.3 Others

5.3 Market Segment by Type

5.3.1 World K9 Optical Glass Production by Type (2018-2029)

5.3.2 World K9 Optical Glass Production Value by Type (2018-2029)

5.3.3 World K9 Optical Glass Average Price by Type (2018-2029)

# 6 MARKET ANALYSIS BY APPLICATION

6.1 World K9 Optical Glass Market Size Overview by Application: 2018 VS 2022 VS 2029

- 6.2 Segment Introduction by Application
  - 6.2.1 Photographic Equipment
  - 6.2.2 Medical Equipment
  - 6.2.3 Chemical Testing Equipment
  - 6.2.4 Others
- 6.3 Market Segment by Application



- 6.3.1 World K9 Optical Glass Production by Application (2018-2029)
- 6.3.2 World K9 Optical Glass Production Value by Application (2018-2029)
- 6.3.3 World K9 Optical Glass Average Price by Application (2018-2029)

# 7 COMPANY PROFILES

7.1 SHOTT

- 7.1.1 SHOTT Details
- 7.1.2 SHOTT Major Business
- 7.1.3 SHOTT K9 Optical Glass Product and Services
- 7.1.4 SHOTT K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 SHOTT Recent Developments/Updates
- 7.1.6 SHOTT Competitive Strengths & Weaknesses

7.2 CONRING

- 7.2.1 CONRING Details
- 7.2.2 CONRING Major Business
- 7.2.3 CONRING K9 Optical Glass Product and Services

7.2.4 CONRING K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.2.5 CONRING Recent Developments/Updates
- 7.2.6 CONRING Competitive Strengths & Weaknesses

7.3 HONIYA

- 7.3.1 HONIYA Details
- 7.3.2 HONIYA Major Business
- 7.3.3 HONIYA K9 Optical Glass Product and Services

7.3.4 HONIYA K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.3.5 HONIYA Recent Developments/Updates
- 7.3.6 HONIYA Competitive Strengths & Weaknesses

7.4 OHARA

- 7.4.1 OHARA Details
- 7.4.2 OHARA Major Business
- 7.4.3 OHARA K9 Optical Glass Product and Services
- 7.4.4 OHARA K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 OHARA Recent Developments/Updates
- 7.4.6 OHARA Competitive Strengths & Weaknesses

7.5 Sinoptix



- 7.5.1 Sinoptix Details
- 7.5.2 Sinoptix Major Business
- 7.5.3 Sinoptix K9 Optical Glass Product and Services

7.5.4 Sinoptix K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.5.5 Sinoptix Recent Developments/Updates
- 7.5.6 Sinoptix Competitive Strengths & Weaknesses

7.6 VY Optoelectronics

- 7.6.1 VY Optoelectronics Details
- 7.6.2 VY Optoelectronics Major Business
- 7.6.3 VY Optoelectronics K9 Optical Glass Product and Services
- 7.6.4 VY Optoelectronics K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 VY Optoelectronics Recent Developments/Updates
- 7.6.6 VY Optoelectronics Competitive Strengths & Weaknesses
- 7.7 Changchun UP Optotech
- 7.7.1 Changchun UP Optotech Details
- 7.7.2 Changchun UP Optotech Major Business
- 7.7.3 Changchun UP Optotech K9 Optical Glass Product and Services
- 7.7.4 Changchun UP Optotech K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.7.5 Changchun UP Optotech Recent Developments/Updates
- 7.7.6 Changchun UP Optotech Competitive Strengths & Weaknesses

7.8 Changfu Technology

- 7.8.1 Changfu Technology Details
- 7.8.2 Changfu Technology Major Business
- 7.8.3 Changfu Technology K9 Optical Glass Product and Services

7.8.4 Changfu Technology K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.8.5 Changfu Technology Recent Developments/Updates
- 7.8.6 Changfu Technology Competitive Strengths & Weaknesses
- 7.9 Grand Unified Optics
  - 7.9.1 Grand Unified Optics Details
- 7.9.2 Grand Unified Optics Major Business
- 7.9.3 Grand Unified Optics K9 Optical Glass Product and Services

7.9.4 Grand Unified Optics K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.9.5 Grand Unified Optics Recent Developments/Updates
- 7.9.6 Grand Unified Optics Competitive Strengths & Weaknesses





7.10 Guangdong Xianglu Tungsten

7.10.1 Guangdong Xianglu Tungsten Details

7.10.2 Guangdong Xianglu Tungsten Major Business

7.10.3 Guangdong Xianglu Tungsten K9 Optical Glass Product and Services

7.10.4 Guangdong Xianglu Tungsten K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Guangdong Xianglu Tungsten Recent Developments/Updates

7.10.6 Guangdong Xianglu Tungsten Competitive Strengths & Weaknesses

7.11 Shanghai Ruitai Photoelectronic Technology

7.11.1 Shanghai Ruitai Photoelectronic Technology Details

7.11.2 Shanghai Ruitai Photoelectronic Technology Major Business

7.11.3 Shanghai Ruitai Photoelectronic Technology K9 Optical Glass Product and Services

7.11.4 Shanghai Ruitai Photoelectronic Technology K9 Optical Glass Production,

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

7.11.5 Shanghai Ruitai Photoelectronic Technology Recent Developments/Updates

7.11.6 Shanghai Ruitai Photoelectronic Technology Competitive Strengths &

Weaknesses

7.12 Yinxing Optics Glass

7.12.1 Yinxing Optics Glass Details

7.12.2 Yinxing Optics Glass Major Business

7.12.3 Yinxing Optics Glass K9 Optical Glass Product and Services

7.12.4 Yinxing Optics Glass K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Yinxing Optics Glass Recent Developments/Updates

7.12.6 Yinxing Optics Glass Competitive Strengths & Weaknesses

7.13 Nanyang Jingliang Photoelectric

7.13.1 Nanyang Jingliang Photoelectric Details

7.13.2 Nanyang Jingliang Photoelectric Major Business

7.13.3 Nanyang Jingliang Photoelectric K9 Optical Glass Product and Services

7.13.4 Nanyang Jingliang Photoelectric K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Nanyang Jingliang Photoelectric Recent Developments/Updates

7.13.6 Nanyang Jingliang Photoelectric Competitive Strengths & Weaknesses

7.14 Hefei Kejing Materials Technology

7.14.1 Hefei Kejing Materials Technology Details

7.14.2 Hefei Kejing Materials Technology Major Business

7.14.3 Hefei Kejing Materials Technology K9 Optical Glass Product and Services

7.14.4 Hefei Kejing Materials Technology K9 Optical Glass Production, Price, Value,



Gross Margin and Market Share (2018-2023)

7.14.5 Hefei Kejing Materials Technology Recent Developments/Updates

7.14.6 Hefei Kejing Materials Technology Competitive Strengths & Weaknesses

7.15 HG Optronics

7.15.1 HG Optronics Details

7.15.2 HG Optronics Major Business

7.15.3 HG Optronics K9 Optical Glass Product and Services

7.15.4 HG Optronics K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 HG Optronics Recent Developments/Updates

7.15.6 HG Optronics Competitive Strengths & Weaknesses

7.16 Guangzhou Aoguhong Glass

7.16.1 Guangzhou Aoguhong Glass Details

7.16.2 Guangzhou Aoguhong Glass Major Business

7.16.3 Guangzhou Aoguhong Glass K9 Optical Glass Product and Services

7.16.4 Guangzhou Aoguhong Glass K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Guangzhou Aoguhong Glass Recent Developments/Updates

7.16.6 Guangzhou Aoguhong Glass Competitive Strengths & Weaknesses

7.17 Dongguan Minghexiang Glass Technology

7.17.1 Dongguan Minghexiang Glass Technology Details

7.17.2 Dongguan Minghexiang Glass Technology Major Business

7.17.3 Dongguan Minghexiang Glass Technology K9 Optical Glass Product and Services

7.17.4 Dongguan Minghexiang Glass Technology K9 Optical Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Dongguan Minghexiang Glass Technology Recent Developments/Updates

7.17.6 Dongguan Minghexiang Glass Technology Competitive Strengths & Weaknesses

# 8 INDUSTRY CHAIN ANALYSIS

- 8.1 K9 Optical Glass Industry Chain
- 8.2 K9 Optical Glass Upstream Analysis
  - 8.2.1 K9 Optical Glass Core Raw Materials
  - 8.2.2 Main Manufacturers of K9 Optical Glass Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 K9 Optical Glass Production Mode



- 8.6 K9 Optical Glass Procurement Model
- 8.7 K9 Optical Glass Industry Sales Model and Sales Channels
- 8.7.1 K9 Optical Glass Sales Model
- 8.7.2 K9 Optical Glass 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 K9 Optical Glass Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World K9 Optical Glass Production Value by Region (2018-2023) & (USD Million)

Table 3. World K9 Optical Glass Production Value by Region (2024-2029) & (USD Million)

Table 4. World K9 Optical Glass Production Value Market Share by Region (2018-2023)

Table 5. World K9 Optical Glass Production Value Market Share by Region (2024-2029)

Table 6. World K9 Optical Glass Production by Region (2018-2023) & (Tons)

Table 7. World K9 Optical Glass Production by Region (2024-2029) & (Tons)

Table 8. World K9 Optical Glass Production Market Share by Region (2018-2023)

Table 9. World K9 Optical Glass Production Market Share by Region (2024-2029)

Table 10. World K9 Optical Glass Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World K9 Optical Glass Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. K9 Optical Glass Major Market Trends

Table 13. World K9 Optical Glass Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World K9 Optical Glass Consumption by Region (2018-2023) & (Tons)

Table 15. World K9 Optical Glass Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World K9 Optical Glass Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key K9 Optical Glass Producers in 2022

Table 18. World K9 Optical Glass Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key K9 Optical Glass Producers in 2022

Table 20. World K9 Optical Glass Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global K9 Optical Glass Company Evaluation Quadrant

Table 22. World K9 Optical Glass Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and K9 Optical Glass Production Site of Key Manufacturer

Table 24. K9 Optical Glass Market: Company Product Type Footprint

Table 25. K9 Optical Glass Market: Company Product Application Footprint

Table 26. K9 Optical Glass Competitive Factors

Table 27. K9 Optical Glass New Entrant and Capacity Expansion Plans



 Table 28. K9 Optical Glass Mergers & Acquisitions Activity

Table 29. United States VS China K9 Optical Glass Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China K9 Optical Glass Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China K9 Optical Glass Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based K9 Optical Glass Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers K9 Optical Glass Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers K9 Optical Glass Production ValueMarket Share (2018-2023)

Table 35. United States Based Manufacturers K9 Optical Glass Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers K9 Optical Glass Production Market Share (2018-2023)

Table 37. China Based K9 Optical Glass Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers K9 Optical Glass Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers K9 Optical Glass Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers K9 Optical Glass Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers K9 Optical Glass Production Market Share (2018-2023)

Table 42. Rest of World Based K9 Optical Glass Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers K9 Optical Glass Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers K9 Optical Glass Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers K9 Optical Glass Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers K9 Optical Glass Production Market Share (2018-2023)

Table 47. World K9 Optical Glass Production Value by Type, (USD Million), 2018 & 2022 & 2029



Table 48. World K9 Optical Glass Production by Type (2018-2023) & (Tons) Table 49. World K9 Optical Glass Production by Type (2024-2029) & (Tons) Table 50. World K9 Optical Glass Production Value by Type (2018-2023) & (USD Million) Table 51. World K9 Optical Glass Production Value by Type (2024-2029) & (USD Million) Table 52. World K9 Optical Glass Average Price by Type (2018-2023) & (US\$/Ton) Table 53. World K9 Optical Glass Average Price by Type (2024-2029) & (US\$/Ton) Table 54. World K9 Optical Glass Production Value by Application, (USD Million), 2018 & 2022 & 2029 Table 55. World K9 Optical Glass Production by Application (2018-2023) & (Tons) Table 56. World K9 Optical Glass Production by Application (2024-2029) & (Tons) Table 57. World K9 Optical Glass Production Value by Application (2018-2023) & (USD Million) Table 58. World K9 Optical Glass Production Value by Application (2024-2029) & (USD Million) Table 59. World K9 Optical Glass Average Price by Application (2018-2023) & (US\$/Ton) Table 60. World K9 Optical Glass Average Price by Application (2024-2029) & (US\$/Ton) Table 61. SHOTT Basic Information, Manufacturing Base and Competitors Table 62. SHOTT Major Business Table 63. SHOTT K9 Optical Glass Product and Services Table 64. SHOTT K9 Optical Glass Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 65. SHOTT Recent Developments/Updates Table 66. SHOTT Competitive Strengths & Weaknesses Table 67. CONRING Basic Information, Manufacturing Base and Competitors Table 68. CONRING Major Business Table 69. CONRING K9 Optical Glass Product and Services Table 70. CONRING K9 Optical Glass Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 71. CONRING Recent Developments/Updates Table 72. CONRING Competitive Strengths & Weaknesses Table 73. HONIYA Basic Information, Manufacturing Base and Competitors Table 74. HONIYA Major Business Table 75. HONIYA K9 Optical Glass Product and Services Table 76. HONIYA K9 Optical Glass Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)



Table 77. HONIYA Recent Developments/Updates

- Table 78. HONIYA Competitive Strengths & Weaknesses
- Table 79. OHARA Basic Information, Manufacturing Base and Competitors
- Table 80. OHARA Major Business
- Table 81. OHARA K9 Optical Glass Product and Services
- Table 82. OHARA K9 Optical Glass Production (Tons), Price (US\$/Ton), Production
- Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. OHARA Recent Developments/Updates
- Table 84. OHARA Competitive Strengths & Weaknesses
- Table 85. Sinoptix Basic Information, Manufacturing Base and Competitors
- Table 86. Sinoptix Major Business
- Table 87. Sinoptix K9 Optical Glass Product and Services
- Table 88. Sinoptix K9 Optical Glass Production (Tons), Price (US\$/Ton), Production
- Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Sinoptix Recent Developments/Updates
- Table 90. Sinoptix Competitive Strengths & Weaknesses
- Table 91. VY Optoelectronics Basic Information, Manufacturing Base and Competitors
- Table 92. VY Optoelectronics Major Business
- Table 93. VY Optoelectronics K9 Optical Glass Product and Services
- Table 94. VY Optoelectronics K9 Optical Glass Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. VY Optoelectronics Recent Developments/Updates
- Table 96. VY Optoelectronics Competitive Strengths & Weaknesses
- Table 97. Changchun UP Optotech Basic Information, Manufacturing Base and Competitors
- Table 98. Changchun UP Optotech Major Business
- Table 99. Changchun UP Optotech K9 Optical Glass Product and Services
- Table 100. Changchun UP Optotech K9 Optical Glass Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Changchun UP Optotech Recent Developments/Updates
- Table 102. Changchun UP Optotech Competitive Strengths & Weaknesses
- Table 103. Changfu Technology Basic Information, Manufacturing Base and Competitors
- Table 104. Changfu Technology Major Business
- Table 105. Changfu Technology K9 Optical Glass Product and Services
- Table 106. Changfu Technology K9 Optical Glass Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Changfu Technology Recent Developments/Updates



Table 109. Grand Unified Optics Basic Information, Manufacturing Base and Competitors Table 110. Grand Unified Optics Major Business Table 111. Grand Unified Optics K9 Optical Glass Product and Services Table 112. Grand Unified Optics K9 Optical Glass Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 113. Grand Unified Optics Recent Developments/Updates Table 114. Grand Unified Optics Competitive Strengths & Weaknesses Table 115. Guangdong Xianglu Tungsten Basic Information, Manufacturing Base and Competitors Table 116. Guangdong Xianglu Tungsten Major Business Table 117. Guangdong Xianglu Tungsten K9 Optical Glass Product and Services Table 118. Guangdong Xianglu Tungsten K9 Optical Glass Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018 - 2023)Table 119. Guangdong Xianglu Tungsten Recent Developments/Updates Table 120. Guangdong Xianglu Tungsten Competitive Strengths & Weaknesses Table 121. Shanghai Ruitai Photoelectronic Technology Basic Information, Manufacturing Base and Competitors Table 122. Shanghai Ruitai Photoelectronic Technology Major Business Table 123. Shanghai Ruitai Photoelectronic Technology K9 Optical Glass Product and Services Table 124. Shanghai Ruitai Photoelectronic Technology K9 Optical Glass Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 125. Shanghai Ruitai Photoelectronic Technology Recent Developments/Updates Table 126. Shanghai Ruitai Photoelectronic Technology Competitive Strengths & Weaknesses Table 127. Yinxing Optics Glass Basic Information, Manufacturing Base and Competitors Table 128. Yinxing Optics Glass Major Business Table 129. Yinxing Optics Glass K9 Optical Glass Product and Services Table 130. Yinxing Optics Glass K9 Optical Glass Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 131. Yinxing Optics Glass Recent Developments/Updates Table 132. Yinxing Optics Glass Competitive Strengths & Weaknesses Table 133. Nanyang Jingliang Photoelectric Basic Information, Manufacturing Base and Competitors

Table 108. Changfu Technology Competitive Strengths & Weaknesses



Table 134. Nanyang Jingliang Photoelectric Major Business

Table 135. Nanyang Jingliang Photoelectric K9 Optical Glass Product and Services

Table 136. Nanyang Jingliang Photoelectric K9 Optical Glass Production (Tons), Price

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

 Table 137. Nanyang Jingliang Photoelectric Recent Developments/Updates

 Table 138. Nanyang Jingliang Photoelectric Competitive Strengths & Weaknesses

Table 139. Hefei Kejing Materials Technology Basic Information, Manufacturing Base and Competitors

Table 140. Hefei Kejing Materials Technology Major Business

Table 141. Hefei Kejing Materials Technology K9 Optical Glass Product and Services

Table 142. Hefei Kejing Materials Technology K9 Optical Glass Production (Tons), Price

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

Table 143. Hefei Kejing Materials Technology Recent Developments/Updates

Table 144. Hefei Kejing Materials Technology Competitive Strengths & Weaknesses

 Table 145. HG Optronics Basic Information, Manufacturing Base and Competitors

Table 146. HG Optronics Major Business

Table 147. HG Optronics K9 Optical Glass Product and Services

Table 148. HG Optronics K9 Optical Glass Production (Tons), Price (US\$/Ton),

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

Table 149. HG Optronics Recent Developments/Updates

Table 150. HG Optronics Competitive Strengths & Weaknesses

Table 151. Guangzhou Aoguhong Glass Basic Information, Manufacturing Base and Competitors

Table 152. Guangzhou Aoguhong Glass Major Business

Table 153. Guangzhou Aoguhong Glass K9 Optical Glass Product and Services

Table 154. Guangzhou Aoguhong Glass K9 Optical Glass Production (Tons), Price

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

Table 155. Guangzhou Aoguhong Glass Recent Developments/Updates

Table 156. Dongguan Minghexiang Glass Technology Basic Information, ManufacturingBase and Competitors

Table 157. Dongguan Minghexiang Glass Technology Major Business

Table 158. Dongguan Minghexiang Glass Technology K9 Optical Glass Product and Services

Table 159. Dongguan Minghexiang Glass Technology K9 Optical Glass Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)



Table 160. Global Key Players of K9 Optical Glass Upstream (Raw Materials) Table 161. K9 Optical Glass Typical Customers Table 162. K9 Optical Glass Typical Distributors List of Figure Figure 1. K9 Optical Glass Picture Figure 2. World K9 Optical Glass Production Value: 2018 & 2022 & 2029, (USD Million) Figure 3. World K9 Optical Glass Production Value and Forecast (2018-2029) & (USD Million) Figure 4. World K9 Optical Glass Production (2018-2029) & (Tons) Figure 5. World K9 Optical Glass Average Price (2018-2029) & (US\$/Ton) Figure 6. World K9 Optical Glass Production Value Market Share by Region (2018 - 2029)Figure 7. World K9 Optical Glass Production Market Share by Region (2018-2029) Figure 8. North America K9 Optical Glass Production (2018-2029) & (Tons) Figure 9. Europe K9 Optical Glass Production (2018-2029) & (Tons) Figure 10. China K9 Optical Glass Production (2018-2029) & (Tons) Figure 11. Japan K9 Optical Glass Production (2018-2029) & (Tons) Figure 12. K9 Optical Glass Market Drivers Figure 13. Factors Affecting Demand Figure 14. World K9 Optical Glass Consumption (2018-2029) & (Tons) Figure 15. World K9 Optical Glass Consumption Market Share by Region (2018-2029) Figure 16. United States K9 Optical Glass Consumption (2018-2029) & (Tons) Figure 17. China K9 Optical Glass Consumption (2018-2029) & (Tons) Figure 18. Europe K9 Optical Glass Consumption (2018-2029) & (Tons) Figure 19. Japan K9 Optical Glass Consumption (2018-2029) & (Tons) Figure 20. South Korea K9 Optical Glass Consumption (2018-2029) & (Tons) Figure 21. ASEAN K9 Optical Glass Consumption (2018-2029) & (Tons) Figure 22. India K9 Optical Glass Consumption (2018-2029) & (Tons) Figure 23. Producer Shipments of K9 Optical Glass by Manufacturer Revenue (\$MM) and Market Share (%): 2022 Figure 24. Global Four-firm Concentration Ratios (CR4) for K9 Optical Glass Markets in 2022 Figure 25. Global Four-firm Concentration Ratios (CR8) for K9 Optical Glass Markets in 2022 Figure 26. United States VS China: K9 Optical Glass Production Value Market Share Comparison (2018 & 2022 & 2029) Figure 27. United States VS China: K9 Optical Glass Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: K9 Optical Glass Consumption Market Share



Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers K9 Optical Glass Production Market Share 2022

Figure 30. China Based Manufacturers K9 Optical Glass Production Market Share 2022

Figure 31. Rest of World Based Manufacturers K9 Optical Glass Production Market Share 2022

Figure 32. World K9 Optical Glass Production Value by Type, (USD Million), 2018 & 2022 & 2029

- Figure 33. World K9 Optical Glass Production Value Market Share by Type in 2022 Figure 34. Round
- Figure 35. Square
- Figure 36. Others
- Figure 37. World K9 Optical Glass Production Market Share by Type (2018-2029)
- Figure 38. World K9 Optical Glass Production Value Market Share by Type (2018-2029)
- Figure 39. World K9 Optical Glass Average Price by Type (2018-2029) & (US\$/Ton)
- Figure 40. World K9 Optical Glass Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 41. World K9 Optical Glass Production Value Market Share by Application in 2022
- Figure 42. Photographic Equipment
- Figure 43. Medical Equipment
- Figure 44. Chemical Testing Equipment
- Figure 45. Others
- Figure 46. World K9 Optical Glass Production Market Share by Application (2018-2029)

Figure 47. World K9 Optical Glass Production Value Market Share by Application (2018-2029)

Figure 48. World K9 Optical Glass Average Price by Application (2018-2029) & (US\$/Ton)

- Figure 49. K9 Optical Glass Industry Chain
- Figure 50. K9 Optical Glass Procurement Model
- Figure 51. K9 Optical Glass Sales Model
- Figure 52. K9 Optical Glass Sales Channels, Direct Sales, and Distribution
- Figure 53. Methodology
- Figure 54. Research Process and Data Source



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