

Global High Voltage Electrolyte Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G4ECBDEF19D9EN.html>

Date: May 2023

Pages: 126

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

ID: G4ECBDEF19D9EN

Abstracts

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

The high voltage electrolyte market refers to the market for electrolyte solutions and solid electrolyte materials used in high voltage batteries, such as lithium-ion batteries, sodium-ion batteries, and manganese oxide batteries. High voltage batteries typically have a rated voltage of 4 volts or higher and are used in various applications, including electric vehicles, energy storage systems, aerospace, and military.

The growth of the high voltage electrolyte market is primarily driven by the increasing demand for high-performance batteries for electric vehicles and energy storage systems. High voltage electrolytes can enhance the energy density and power density of batteries, as well as improve their performance and lifespan. Additionally, the market is also driven by the demand from aerospace and military applications.

This report studies the global High Voltage Electrolyte production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global High Voltage Electrolyte total production and demand, 2018-2029,
(Tons)

Global High Voltage Electrolyte total production value, 2018-2029, (USD Million)

Global High Voltage Electrolyte production by region & country, production, value,
CAGR, 2018-2029, (USD Million) & (Tons)

Global High Voltage Electrolyte consumption by region & country, CAGR, 2018-2029 &
(Tons)

U.S. VS China: High Voltage Electrolyte domestic production, consumption, key
domestic manufacturers and share

Global High Voltage Electrolyte production by manufacturer, production, price, value
and market share 2018-2023, (USD Million) & (Tons)

Global High Voltage Electrolyte production by Type, production, value, CAGR,
2018-2029, (USD Million) & (Tons)

Global High Voltage Electrolyte production by Application production, value, CAGR,
2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global High Voltage Electrolyte 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 Panasonic, SONY, Samsung SDI, LG Chem, Mitsubishi Chemical, BYD, PENOX, 3M and Cabot, 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 High Voltage Electrolyte 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 High Voltage Electrolyte Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Voltage Electrolyte Market, Segmentation by Type

Solvent

Lithium Salt

Film-forming Additives

Decorative Film Additive

Global High Voltage Electrolyte Market, Segmentation by Application

Consumer Electronics

EV

Energy Storage

Companies Profiled:

Panasonic

SONY

Samsung SDI

LG Chem

Mitsubishi Chemical

BYD

PENOX

3M

Cabot

HOPAX

SGL Carbon

Hammond Group

ALTANA

Orion Engineered Carbons

HSC New Energy Materials

Hicomer New Material

Tinci Materials Technology

Rongcheng Qing Mu High-Tech Materials

HUAYI NEW ENERGY TECHNOLOGY

Shenzhen Capchem Technology

Guotai Huarong New Chemical Materials

Key Questions Answered

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

Contents

1 SUPPLY SUMMARY

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

3 WORLD HIGH VOLTAGE ELECTROLYTE MANUFACTURERS COMPETITIVE ANALYSIS

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

4.4 United States Based High Voltage Electrolyte Manufacturers and Market Share, 2018-2023

4.4.1 United States Based High Voltage Electrolyte Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers High Voltage Electrolyte Production Value (2018-2023)

4.4.3 United States Based Manufacturers High Voltage Electrolyte Production (2018-2023)

4.5 China Based High Voltage Electrolyte Manufacturers and Market Share

4.5.1 China Based High Voltage Electrolyte Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers High Voltage Electrolyte Production Value (2018-2023)

4.5.3 China Based Manufacturers High Voltage Electrolyte Production (2018-2023)

4.6 Rest of World Based High Voltage Electrolyte Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based High Voltage Electrolyte Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers High Voltage Electrolyte Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers High Voltage Electrolyte Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World High Voltage Electrolyte Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Solvent

5.2.2 Lithium Salt

5.2.3 Film-forming Additives

5.2.4 Decorative Film Additive

5.3 Market Segment by Type

5.3.1 World High Voltage Electrolyte Production by Type (2018-2029)

5.3.2 World High Voltage Electrolyte Production Value by Type (2018-2029)

5.3.3 World High Voltage Electrolyte Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World High Voltage Electrolyte Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Consumer Electronics

6.2.2 EV

6.2.3 Energy Storage

6.3 Market Segment by Application

6.3.1 World High Voltage Electrolyte Production by Application (2018-2029)

6.3.2 World High Voltage Electrolyte Production Value by Application (2018-2029)

6.3.3 World High Voltage Electrolyte Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Panasonic

7.1.1 Panasonic Details

7.1.2 Panasonic Major Business

7.1.3 Panasonic High Voltage Electrolyte Product and Services

7.1.4 Panasonic High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Panasonic Recent Developments/Updates

7.1.6 Panasonic Competitive Strengths & Weaknesses

7.2 SONY

7.2.1 SONY Details

7.2.2 SONY Major Business

7.2.3 SONY High Voltage Electrolyte Product and Services

7.2.4 SONY High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 SONY Recent Developments/Updates

7.2.6 SONY Competitive Strengths & Weaknesses

7.3 Samsung SDI

7.3.1 Samsung SDI Details

7.3.2 Samsung SDI Major Business

7.3.3 Samsung SDI High Voltage Electrolyte Product and Services

7.3.4 Samsung SDI High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Samsung SDI Recent Developments/Updates

7.3.6 Samsung SDI Competitive Strengths & Weaknesses

7.4 LG Chem

7.4.1 LG Chem Details

- 7.4.2 LG Chem Major Business
- 7.4.3 LG Chem High Voltage Electrolyte Product and Services
- 7.4.4 LG Chem High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 LG Chem Recent Developments/Updates
- 7.4.6 LG Chem Competitive Strengths & Weaknesses
- 7.5 Mitsubishi Chemical
 - 7.5.1 Mitsubishi Chemical Details
 - 7.5.2 Mitsubishi Chemical Major Business
 - 7.5.3 Mitsubishi Chemical High Voltage Electrolyte Product and Services
 - 7.5.4 Mitsubishi Chemical High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Mitsubishi Chemical Recent Developments/Updates
 - 7.5.6 Mitsubishi Chemical Competitive Strengths & Weaknesses
- 7.6 BYD
 - 7.6.1 BYD Details
 - 7.6.2 BYD Major Business
 - 7.6.3 BYD High Voltage Electrolyte Product and Services
 - 7.6.4 BYD High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 BYD Recent Developments/Updates
 - 7.6.6 BYD Competitive Strengths & Weaknesses
- 7.7 PENOX
 - 7.7.1 PENOX Details
 - 7.7.2 PENOX Major Business
 - 7.7.3 PENOX High Voltage Electrolyte Product and Services
 - 7.7.4 PENOX High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 PENOX Recent Developments/Updates
 - 7.7.6 PENOX Competitive Strengths & Weaknesses
- 7.8 3M
 - 7.8.1 3M Details
 - 7.8.2 3M Major Business
 - 7.8.3 3M High Voltage Electrolyte Product and Services
 - 7.8.4 3M High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 3M Recent Developments/Updates
 - 7.8.6 3M Competitive Strengths & Weaknesses
- 7.9 Cabot

- 7.9.1 Cabot Details
- 7.9.2 Cabot Major Business
- 7.9.3 Cabot High Voltage Electrolyte Product and Services
- 7.9.4 Cabot High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Cabot Recent Developments/Updates
- 7.9.6 Cabot Competitive Strengths & Weaknesses
- 7.10 HOPAX
 - 7.10.1 HOPAX Details
 - 7.10.2 HOPAX Major Business
 - 7.10.3 HOPAX High Voltage Electrolyte Product and Services
 - 7.10.4 HOPAX High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 HOPAX Recent Developments/Updates
 - 7.10.6 HOPAX Competitive Strengths & Weaknesses
- 7.11 SGL Carbon
 - 7.11.1 SGL Carbon Details
 - 7.11.2 SGL Carbon Major Business
 - 7.11.3 SGL Carbon High Voltage Electrolyte Product and Services
 - 7.11.4 SGL Carbon High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 SGL Carbon Recent Developments/Updates
 - 7.11.6 SGL Carbon Competitive Strengths & Weaknesses
- 7.12 Hammond Group
 - 7.12.1 Hammond Group Details
 - 7.12.2 Hammond Group Major Business
 - 7.12.3 Hammond Group High Voltage Electrolyte Product and Services
 - 7.12.4 Hammond Group High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Hammond Group Recent Developments/Updates
 - 7.12.6 Hammond Group Competitive Strengths & Weaknesses
- 7.13 ALTANA
 - 7.13.1 ALTANA Details
 - 7.13.2 ALTANA Major Business
 - 7.13.3 ALTANA High Voltage Electrolyte Product and Services
 - 7.13.4 ALTANA High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 ALTANA Recent Developments/Updates
 - 7.13.6 ALTANA Competitive Strengths & Weaknesses

7.14 Orion Engineered Carbons

7.14.1 Orion Engineered Carbons Details

7.14.2 Orion Engineered Carbons Major Business

7.14.3 Orion Engineered Carbons High Voltage Electrolyte Product and Services

7.14.4 Orion Engineered Carbons High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Orion Engineered Carbons Recent Developments/Updates

7.14.6 Orion Engineered Carbons Competitive Strengths & Weaknesses

7.15 HSC New Energy Materials

7.15.1 HSC New Energy Materials Details

7.15.2 HSC New Energy Materials Major Business

7.15.3 HSC New Energy Materials High Voltage Electrolyte Product and Services

7.15.4 HSC New Energy Materials High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 HSC New Energy Materials Recent Developments/Updates

7.15.6 HSC New Energy Materials Competitive Strengths & Weaknesses

7.16 Hicomer New Material

7.16.1 Hicomer New Material Details

7.16.2 Hicomer New Material Major Business

7.16.3 Hicomer New Material High Voltage Electrolyte Product and Services

7.16.4 Hicomer New Material High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Hicomer New Material Recent Developments/Updates

7.16.6 Hicomer New Material Competitive Strengths & Weaknesses

7.17 Tinci Materials Technology

7.17.1 Tinci Materials Technology Details

7.17.2 Tinci Materials Technology Major Business

7.17.3 Tinci Materials Technology High Voltage Electrolyte Product and Services

7.17.4 Tinci Materials Technology High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Tinci Materials Technology Recent Developments/Updates

7.17.6 Tinci Materials Technology Competitive Strengths & Weaknesses

7.18 Rongcheng Qing Mu High-Tech Materials

7.18.1 Rongcheng Qing Mu High-Tech Materials Details

7.18.2 Rongcheng Qing Mu High-Tech Materials Major Business

7.18.3 Rongcheng Qing Mu High-Tech Materials High Voltage Electrolyte Product and Services

7.18.4 Rongcheng Qing Mu High-Tech Materials High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.18.5 Rongcheng Qing Mu High-Tech Materials Recent Developments/Updates
- 7.18.6 Rongcheng Qing Mu High-Tech Materials Competitive Strengths & Weaknesses
- 7.19 HUAYI NEW ENERGY TECHNOLOGY
 - 7.19.1 HUAYI NEW ENERGY TECHNOLOGY Details
 - 7.19.2 HUAYI NEW ENERGY TECHNOLOGY Major Business
 - 7.19.3 HUAYI NEW ENERGY TECHNOLOGY High Voltage Electrolyte Product and Services
 - 7.19.4 HUAYI NEW ENERGY TECHNOLOGY High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.19.5 HUAYI NEW ENERGY TECHNOLOGY Recent Developments/Updates
 - 7.19.6 HUAYI NEW ENERGY TECHNOLOGY Competitive Strengths & Weaknesses
- 7.20 Shenzhen Capchem Technology
 - 7.20.1 Shenzhen Capchem Technology Details
 - 7.20.2 Shenzhen Capchem Technology Major Business
 - 7.20.3 Shenzhen Capchem Technology High Voltage Electrolyte Product and Services
 - 7.20.4 Shenzhen Capchem Technology High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.20.5 Shenzhen Capchem Technology Recent Developments/Updates
 - 7.20.6 Shenzhen Capchem Technology Competitive Strengths & Weaknesses
- 7.21 Guotai Huarong New Chemical Materials
 - 7.21.1 Guotai Huarong New Chemical Materials Details
 - 7.21.2 Guotai Huarong New Chemical Materials Major Business
 - 7.21.3 Guotai Huarong New Chemical Materials High Voltage Electrolyte Product and Services
 - 7.21.4 Guotai Huarong New Chemical Materials High Voltage Electrolyte Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.21.5 Guotai Huarong New Chemical Materials Recent Developments/Updates
 - 7.21.6 Guotai Huarong New Chemical Materials Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 High Voltage Electrolyte Industry Chain
- 8.2 High Voltage Electrolyte Upstream Analysis
 - 8.2.1 High Voltage Electrolyte Core Raw Materials
 - 8.2.2 Main Manufacturers of High Voltage Electrolyte Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 High Voltage Electrolyte Production Mode

8.6 High Voltage Electrolyte Procurement Model

8.7 High Voltage Electrolyte Industry Sales Model and Sales Channels

8.7.1 High Voltage Electrolyte Sales Model

8.7.2 High Voltage Electrolyte 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 High Voltage Electrolyte Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World High Voltage Electrolyte Production Value by Region (2018-2023) & (USD Million)

Table 3. World High Voltage Electrolyte Production Value by Region (2024-2029) & (USD Million)

Table 4. World High Voltage Electrolyte Production Value Market Share by Region (2018-2023)

Table 5. World High Voltage Electrolyte Production Value Market Share by Region (2024-2029)

Table 6. World High Voltage Electrolyte Production by Region (2018-2023) & (Tons)

Table 7. World High Voltage Electrolyte Production by Region (2024-2029) & (Tons)

Table 8. World High Voltage Electrolyte Production Market Share by Region (2018-2023)

Table 9. World High Voltage Electrolyte Production Market Share by Region (2024-2029)

Table 10. World High Voltage Electrolyte Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World High Voltage Electrolyte Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. High Voltage Electrolyte Major Market Trends

Table 13. World High Voltage Electrolyte Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World High Voltage Electrolyte Consumption by Region (2018-2023) & (Tons)

Table 15. World High Voltage Electrolyte Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World High Voltage Electrolyte Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key High Voltage Electrolyte Producers in 2022

Table 18. World High Voltage Electrolyte Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key High Voltage Electrolyte Producers in 2022

Table 20. World High Voltage Electrolyte Average Price by Manufacturer (2018-2023) & (US\$/Ton)

- Table 21. Global High Voltage Electrolyte Company Evaluation Quadrant
- Table 22. World High Voltage Electrolyte Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and High Voltage Electrolyte Production Site of Key Manufacturer
- Table 24. High Voltage Electrolyte Market: Company Product Type Footprint
- Table 25. High Voltage Electrolyte Market: Company Product Application Footprint
- Table 26. High Voltage Electrolyte Competitive Factors
- Table 27. High Voltage Electrolyte New Entrant and Capacity Expansion Plans
- Table 28. High Voltage Electrolyte Mergers & Acquisitions Activity
- Table 29. United States VS China High Voltage Electrolyte Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China High Voltage Electrolyte Production Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 31. United States VS China High Voltage Electrolyte Consumption Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 32. United States Based High Voltage Electrolyte Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers High Voltage Electrolyte Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers High Voltage Electrolyte Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers High Voltage Electrolyte Production (2018-2023) & (Tons)
- Table 36. United States Based Manufacturers High Voltage Electrolyte Production Market Share (2018-2023)
- Table 37. China Based High Voltage Electrolyte Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers High Voltage Electrolyte Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers High Voltage Electrolyte Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers High Voltage Electrolyte Production (2018-2023) & (Tons)
- Table 41. China Based Manufacturers High Voltage Electrolyte Production Market Share (2018-2023)
- Table 42. Rest of World Based High Voltage Electrolyte Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers High Voltage Electrolyte Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers High Voltage Electrolyte Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers High Voltage Electrolyte Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers High Voltage Electrolyte Production Market Share (2018-2023)

Table 47. World High Voltage Electrolyte Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World High Voltage Electrolyte Production by Type (2018-2023) & (Tons)

Table 49. World High Voltage Electrolyte Production by Type (2024-2029) & (Tons)

Table 50. World High Voltage Electrolyte Production Value by Type (2018-2023) & (USD Million)

Table 51. World High Voltage Electrolyte Production Value by Type (2024-2029) & (USD Million)

Table 52. World High Voltage Electrolyte Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World High Voltage Electrolyte Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World High Voltage Electrolyte Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World High Voltage Electrolyte Production by Application (2018-2023) & (Tons)

Table 56. World High Voltage Electrolyte Production by Application (2024-2029) & (Tons)

Table 57. World High Voltage Electrolyte Production Value by Application (2018-2023) & (USD Million)

Table 58. World High Voltage Electrolyte Production Value by Application (2024-2029) & (USD Million)

Table 59. World High Voltage Electrolyte Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World High Voltage Electrolyte Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Panasonic Basic Information, Manufacturing Base and Competitors

Table 62. Panasonic Major Business

Table 63. Panasonic High Voltage Electrolyte Product and Services

Table 64. Panasonic High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Panasonic Recent Developments/Updates

Table 66. Panasonic Competitive Strengths & Weaknesses

- Table 67. SONY Basic Information, Manufacturing Base and Competitors
- Table 68. SONY Major Business
- Table 69. SONY High Voltage Electrolyte Product and Services
- Table 70. SONY High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. SONY Recent Developments/Updates
- Table 72. SONY Competitive Strengths & Weaknesses
- Table 73. Samsung SDI Basic Information, Manufacturing Base and Competitors
- Table 74. Samsung SDI Major Business
- Table 75. Samsung SDI High Voltage Electrolyte Product and Services
- Table 76. Samsung SDI High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Samsung SDI Recent Developments/Updates
- Table 78. Samsung SDI Competitive Strengths & Weaknesses
- Table 79. LG Chem Basic Information, Manufacturing Base and Competitors
- Table 80. LG Chem Major Business
- Table 81. LG Chem High Voltage Electrolyte Product and Services
- Table 82. LG Chem High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. LG Chem Recent Developments/Updates
- Table 84. LG Chem Competitive Strengths & Weaknesses
- Table 85. Mitsubishi Chemical Basic Information, Manufacturing Base and Competitors
- Table 86. Mitsubishi Chemical Major Business
- Table 87. Mitsubishi Chemical High Voltage Electrolyte Product and Services
- Table 88. Mitsubishi Chemical High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Mitsubishi Chemical Recent Developments/Updates
- Table 90. Mitsubishi Chemical Competitive Strengths & Weaknesses
- Table 91. BYD Basic Information, Manufacturing Base and Competitors
- Table 92. BYD Major Business
- Table 93. BYD High Voltage Electrolyte Product and Services
- Table 94. BYD High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. BYD Recent Developments/Updates
- Table 96. BYD Competitive Strengths & Weaknesses
- Table 97. PENOX Basic Information, Manufacturing Base and Competitors
- Table 98. PENOX Major Business
- Table 99. PENOX High Voltage Electrolyte Product and Services

Table 100. PENOX High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. PENOX Recent Developments/Updates

Table 102. PENOX Competitive Strengths & Weaknesses

Table 103. 3M Basic Information, Manufacturing Base and Competitors

Table 104. 3M Major Business

Table 105. 3M High Voltage Electrolyte Product and Services

Table 106. 3M High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. 3M Recent Developments/Updates

Table 108. 3M Competitive Strengths & Weaknesses

Table 109. Cabot Basic Information, Manufacturing Base and Competitors

Table 110. Cabot Major Business

Table 111. Cabot High Voltage Electrolyte Product and Services

Table 112. Cabot High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Cabot Recent Developments/Updates

Table 114. Cabot Competitive Strengths & Weaknesses

Table 115. HOPAX Basic Information, Manufacturing Base and Competitors

Table 116. HOPAX Major Business

Table 117. HOPAX High Voltage Electrolyte Product and Services

Table 118. HOPAX High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. HOPAX Recent Developments/Updates

Table 120. HOPAX Competitive Strengths & Weaknesses

Table 121. SGL Carbon Basic Information, Manufacturing Base and Competitors

Table 122. SGL Carbon Major Business

Table 123. SGL Carbon High Voltage Electrolyte Product and Services

Table 124. SGL Carbon High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. SGL Carbon Recent Developments/Updates

Table 126. SGL Carbon Competitive Strengths & Weaknesses

Table 127. Hammond Group Basic Information, Manufacturing Base and Competitors

Table 128. Hammond Group Major Business

Table 129. Hammond Group High Voltage Electrolyte Product and Services

Table 130. Hammond Group High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Hammond Group Recent Developments/Updates

- Table 132. Hammond Group Competitive Strengths & Weaknesses
- Table 133. ALTANA Basic Information, Manufacturing Base and Competitors
- Table 134. ALTANA Major Business
- Table 135. ALTANA High Voltage Electrolyte Product and Services
- Table 136. ALTANA High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. ALTANA Recent Developments/Updates
- Table 138. ALTANA Competitive Strengths & Weaknesses
- Table 139. Orion Engineered Carbons Basic Information, Manufacturing Base and Competitors
- Table 140. Orion Engineered Carbons Major Business
- Table 141. Orion Engineered Carbons High Voltage Electrolyte Product and Services
- Table 142. Orion Engineered Carbons High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Orion Engineered Carbons Recent Developments/Updates
- Table 144. Orion Engineered Carbons Competitive Strengths & Weaknesses
- Table 145. HSC New Energy Materials Basic Information, Manufacturing Base and Competitors
- Table 146. HSC New Energy Materials Major Business
- Table 147. HSC New Energy Materials High Voltage Electrolyte Product and Services
- Table 148. HSC New Energy Materials High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. HSC New Energy Materials Recent Developments/Updates
- Table 150. HSC New Energy Materials Competitive Strengths & Weaknesses
- Table 151. Hicomer New Material Basic Information, Manufacturing Base and Competitors
- Table 152. Hicomer New Material Major Business
- Table 153. Hicomer New Material High Voltage Electrolyte Product and Services
- Table 154. Hicomer New Material High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 155. Hicomer New Material Recent Developments/Updates
- Table 156. Hicomer New Material Competitive Strengths & Weaknesses
- Table 157. Tinci Materials Technology Basic Information, Manufacturing Base and Competitors
- Table 158. Tinci Materials Technology Major Business
- Table 159. Tinci Materials Technology High Voltage Electrolyte Product and Services

Table 160. Tinci Materials Technology High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Tinci Materials Technology Recent Developments/Updates

Table 162. Tinci Materials Technology Competitive Strengths & Weaknesses

Table 163. Rongcheng Qing Mu High-Tech Materials Basic Information, Manufacturing Base and Competitors

Table 164. Rongcheng Qing Mu High-Tech Materials Major Business

Table 165. Rongcheng Qing Mu High-Tech Materials High Voltage Electrolyte Product and Services

Table 166. Rongcheng Qing Mu High-Tech Materials High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Rongcheng Qing Mu High-Tech Materials Recent Developments/Updates

Table 168. Rongcheng Qing Mu High-Tech Materials Competitive Strengths & Weaknesses

Table 169. HUAYI NEW ENERGY TECHNOLOGY Basic Information, Manufacturing Base and Competitors

Table 170. HUAYI NEW ENERGY TECHNOLOGY Major Business

Table 171. HUAYI NEW ENERGY TECHNOLOGY High Voltage Electrolyte Product and Services

Table 172. HUAYI NEW ENERGY TECHNOLOGY High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. HUAYI NEW ENERGY TECHNOLOGY Recent Developments/Updates

Table 174. HUAYI NEW ENERGY TECHNOLOGY Competitive Strengths & Weaknesses

Table 175. Shenzhen Capchem Technology Basic Information, Manufacturing Base and Competitors

Table 176. Shenzhen Capchem Technology Major Business

Table 177. Shenzhen Capchem Technology High Voltage Electrolyte Product and Services

Table 178. Shenzhen Capchem Technology High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. Shenzhen Capchem Technology Recent Developments/Updates

Table 180. Guotai Huarong New Chemical Materials Basic Information, Manufacturing Base and Competitors

Table 181. Guotai Huarong New Chemical Materials Major Business

Table 182. Guotai Huarong New Chemical Materials High Voltage Electrolyte Product and Services

Table 183. Guotai Huarong New Chemical Materials High Voltage Electrolyte Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 184. Global Key Players of High Voltage Electrolyte Upstream (Raw Materials)

Table 185. High Voltage Electrolyte Typical Customers

Table 186. High Voltage Electrolyte Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. High Voltage Electrolyte Picture

Figure 2. World High Voltage Electrolyte Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World High Voltage Electrolyte Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World High Voltage Electrolyte Production (2018-2029) & (Tons)

Figure 5. World High Voltage Electrolyte Average Price (2018-2029) & (US\$/Ton)

Figure 6. World High Voltage Electrolyte Production Value Market Share by Region (2018-2029)

Figure 7. World High Voltage Electrolyte Production Market Share by Region (2018-2029)

Figure 8. North America High Voltage Electrolyte Production (2018-2029) & (Tons)

Figure 9. Europe High Voltage Electrolyte Production (2018-2029) & (Tons)

Figure 10. China High Voltage Electrolyte Production (2018-2029) & (Tons)

Figure 11. Japan High Voltage Electrolyte Production (2018-2029) & (Tons)

Figure 12. High Voltage Electrolyte Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World High Voltage Electrolyte Consumption (2018-2029) & (Tons)

Figure 15. World High Voltage Electrolyte Consumption Market Share by Region (2018-2029)

Figure 16. United States High Voltage Electrolyte Consumption (2018-2029) & (Tons)

Figure 17. China High Voltage Electrolyte Consumption (2018-2029) & (Tons)

Figure 18. Europe High Voltage Electrolyte Consumption (2018-2029) & (Tons)

Figure 19. Japan High Voltage Electrolyte Consumption (2018-2029) & (Tons)

Figure 20. South Korea High Voltage Electrolyte Consumption (2018-2029) & (Tons)

Figure 21. ASEAN High Voltage Electrolyte Consumption (2018-2029) & (Tons)

Figure 22. India High Voltage Electrolyte Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of High Voltage Electrolyte by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for High Voltage Electrolyte Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for High Voltage Electrolyte Markets in 2022

Figure 26. United States VS China: High Voltage Electrolyte Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: High Voltage Electrolyte Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: High Voltage Electrolyte Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers High Voltage Electrolyte Production Market Share 2022

Figure 30. China Based Manufacturers High Voltage Electrolyte Production Market Share 2022

Figure 31. Rest of World Based Manufacturers High Voltage Electrolyte Production Market Share 2022

Figure 32. World High Voltage Electrolyte Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World High Voltage Electrolyte Production Value Market Share by Type in 2022

Figure 34. Solvent

Figure 35. Lithium Salt

Figure 36. Film-forming Additives

Figure 37. Decorative Film Additive

Figure 38. World High Voltage Electrolyte Production Market Share by Type (2018-2029)

Figure 39. World High Voltage Electrolyte Production Value Market Share by Type (2018-2029)

Figure 40. World High Voltage Electrolyte Average Price by Type (2018-2029) & (US\$/Ton)

Figure 41. World High Voltage Electrolyte Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World High Voltage Electrolyte Production Value Market Share by Application in 2022

Figure 43. Consumer Electronics

Figure 44. EV

Figure 45. Energy Storage

Figure 46. World High Voltage Electrolyte Production Market Share by Application (2018-2029)

Figure 47. World High Voltage Electrolyte Production Value Market Share by Application (2018-2029)

Figure 48. World High Voltage Electrolyte Average Price by Application (2018-2029) & (US\$/Ton)

Figure 49. High Voltage Electrolyte Industry Chain

Figure 50. High Voltage Electrolyte Procurement Model

Figure 51. High Voltage Electrolyte Sales Model

Figure 52. High Voltage Electrolyte Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global High Voltage Electrolyte Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G4ECBDEF19D9EN.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 <https://marketpublishers.com/r/G4ECBDEF19D9EN.html>

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**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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