

Global Lithium Manganese Oxide (LMO) Cathode Materials Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/G5C120B5F861EN.html>

Date: December 2022

Pages: 116

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

ID: G5C120B5F861EN

Abstracts

This report studies the global Lithium Manganese Oxide (LMO) Cathode Materials production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Lithium Manganese Oxide (LMO) Cathode Materials, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Lithium Manganese Oxide (LMO) Cathode Materials that contribute to its increasing demand across many markets.

The global Lithium Manganese Oxide (LMO) Cathode Materials market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Lithium Manganese Oxide (LMO) Cathode Materials total production and demand, 2017-2028, (Tons)

Global Lithium Manganese Oxide (LMO) Cathode Materials total production value, 2017-2028, (USD Million)

Global Lithium Manganese Oxide (LMO) Cathode Materials production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Lithium Manganese Oxide (LMO) Cathode Materials consumption by region & country, CAGR, 2017-2028 & (Tons)

U.S. VS China: Lithium Manganese Oxide (LMO) Cathode Materials domestic production, consumption, key domestic manufacturers and share

Global Lithium Manganese Oxide (LMO) Cathode Materials production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global Lithium Manganese Oxide (LMO) Cathode Materials production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Lithium Manganese Oxide (LMO) Cathode Materials production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global Lithium Manganese Oxide (LMO) Cathode Materials market based on the following parameters – headquarters, production locations, products portfolio, Lithium Manganese Oxide (LMO) Cathode Materials revenue, sales, average price and gross margin, recent developments.

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 Lithium Manganese Oxide (LMO) Cathode Materials 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 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Lithium Manganese Oxide (LMO) Cathode Materials Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Lithium Manganese Oxide (LMO) Cathode Materials Market, Segmentation by Type

Ordinary Capacity LMO

High Capacity LMO

Global Lithium Manganese Oxide (LMO) Cathode Materials Market, Segmentation by Application

Electric Vehicle

3C Product

Electric Bicycle

Other

Companies Profiled:

Umicore

XTC New Energy Materials

Hunan Shanshan

Xiangtan Electrochemical Technology

Mitsui Mining & Smelting Co., Ltd.

Nichia Corporation

Toda Kogyo

Soundon New Energy

Guangxi Guiliu New Material

Xinxiang Hongli Supply Source Technology

Wuxi Jewel Power & Materials

MGL New Materials

Hebei New Energy

DFD

Qingdao Qianyun High-tech new materials

Hunan Haili Lithium Battery Technology

DX Energy

Key Questions Answered

1. How big is the global Lithium Manganese Oxide (LMO) Cathode Materials market?
2. What is the demand of the global Lithium Manganese Oxide (LMO) Cathode Materials market?

3. What is the year over year growth of the global Lithium Manganese Oxide (LMO) Cathode Materials market?
4. What is the production and production value of the global Lithium Manganese Oxide (LMO) Cathode Materials market?
5. Who are the key producers in the global Lithium Manganese Oxide (LMO) Cathode Materials market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Lithium Manganese Oxide (LMO) Cathode Materials Introduction
- 1.2 World Lithium Manganese Oxide (LMO) Cathode Materials Supply & Forecast
 - 1.2.1 World Lithium Manganese Oxide (LMO) Cathode Materials Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Lithium Manganese Oxide (LMO) Cathode Materials Production (2017-2028)
 - 1.2.3 World Lithium Manganese Oxide (LMO) Cathode Materials Pricing Trends (2017-2028)
- 1.3 World Lithium Manganese Oxide (LMO) Cathode Materials Production by Region
 - 1.3.1 World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Region (2017-2028)
 - 1.3.2 World Lithium Manganese Oxide (LMO) Cathode Materials Production by Region (2017-2028)
 - 1.3.3 World Lithium Manganese Oxide (LMO) Cathode Materials Average Price by Region (2017-2028)
 - 1.3.4 North America Lithium Manganese Oxide (LMO) Cathode Materials Production (2017-2028)
 - 1.3.5 Europe Lithium Manganese Oxide (LMO) Cathode Materials Production (2017-2028)
 - 1.3.6 China Lithium Manganese Oxide (LMO) Cathode Materials Production (2017-2028)
 - 1.3.7 Japan Lithium Manganese Oxide (LMO) Cathode Materials Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Lithium Manganese Oxide (LMO) Cathode Materials Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Lithium Manganese Oxide (LMO) Cathode Materials 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 Lithium Manganese Oxide (LMO) Cathode Materials Demand (2017-2028)
- 2.2 World Lithium Manganese Oxide (LMO) Cathode Materials Consumption by Region

2.2.1 World Lithium Manganese Oxide (LMO) Cathode Materials Consumption by Region (2017-2022)

2.2.2 World Lithium Manganese Oxide (LMO) Cathode Materials Consumption Forecast by Region (2023-2028)

2.3 United States Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028)

2.4 China Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028)

2.5 Europe Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028)

2.6 Japan Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028)

2.7 South Korea Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028)

2.8 ASEAN Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028)

2.9 India Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028)

3 WORLD LITHIUM MANGANESE OXIDE (LMO) CATHODE MATERIALS MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Manufacturer (2017-2022)

3.2 World Lithium Manganese Oxide (LMO) Cathode Materials Production by Manufacturer (2017-2022)

3.3 World Lithium Manganese Oxide (LMO) Cathode Materials Average Price by Manufacturer (2017-2022)

3.4 Lithium Manganese Oxide (LMO) Cathode Materials Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Lithium Manganese Oxide (LMO) Cathode Materials Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Lithium Manganese Oxide (LMO) Cathode Materials in 2021

3.5.3 Global Concentration Ratios (CR8) for Lithium Manganese Oxide (LMO) Cathode Materials in 2021

3.6 Lithium Manganese Oxide (LMO) Cathode Materials Market: Overall Company Footprint Analysis

3.6.1 Lithium Manganese Oxide (LMO) Cathode Materials Market: Region Footprint

3.6.2 Lithium Manganese Oxide (LMO) Cathode Materials Market: Company Product Type Footprint

3.6.3 Lithium Manganese Oxide (LMO) Cathode Materials 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: Lithium Manganese Oxide (LMO) Cathode Materials Production Value Comparison

4.1.1 United States VS China: Lithium Manganese Oxide (LMO) Cathode Materials Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Lithium Manganese Oxide (LMO) Cathode Materials Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Lithium Manganese Oxide (LMO) Cathode Materials Production Comparison

4.2.1 United States VS China: Lithium Manganese Oxide (LMO) Cathode Materials Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Lithium Manganese Oxide (LMO) Cathode Materials Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Lithium Manganese Oxide (LMO) Cathode Materials Consumption Comparison

4.3.1 United States VS China: Lithium Manganese Oxide (LMO) Cathode Materials Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Lithium Manganese Oxide (LMO) Cathode Materials Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Lithium Manganese Oxide (LMO) Cathode Materials Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Lithium Manganese Oxide (LMO) Cathode Materials in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Lithium Manganese Oxide (LMO) Cathode Materials Production by Domestic Manufacturer, (2017-2022)

4.5 China Lithium Manganese Oxide (LMO) Cathode Materials Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Lithium Manganese Oxide (LMO) Cathode Materials in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Lithium Manganese Oxide (LMO) Cathode Materials Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Lithium Manganese Oxide (LMO) Cathode Materials Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Lithium Manganese Oxide (LMO) Cathode Materials in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Lithium Manganese Oxide (LMO) Cathode Materials Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Lithium Manganese Oxide (LMO) Cathode Materials Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Ordinary Capacity LMO

5.2.2 High Capacity LMO

5.3 Market Segment by Type

5.3.1 World Lithium Manganese Oxide (LMO) Cathode Materials Production by Type (2017-2028)

5.3.2 World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Type (2017-2028)

5.3.3 World Lithium Manganese Oxide (LMO) Cathode Materials Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Lithium Manganese Oxide (LMO) Cathode Materials Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Electric Vehicle

6.2.2 3C Product

6.2.3 Electric Bicycle

6.2.4 Other

6.3 Market Segment by Application

6.3.1 World Lithium Manganese Oxide (LMO) Cathode Materials Production by Application (2017-2028)

6.3.2 World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Application (2017-2028)

6.3.3 World Lithium Manganese Oxide (LMO) Cathode Materials Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Umicore

7.1.1 Umicore Details

7.1.2 Umicore Major Business

7.1.3 Umicore Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.1.4 Umicore Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Umicore Recent Developments/Updates

7.1.6 Umicore Competitive Strengths & Weaknesses

7.2 XTC New Energy Materials

7.2.1 XTC New Energy Materials Details

7.2.2 XTC New Energy Materials Major Business

7.2.3 XTC New Energy Materials Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.2.4 XTC New Energy Materials Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 XTC New Energy Materials Recent Developments/Updates

7.2.6 XTC New Energy Materials Competitive Strengths & Weaknesses

7.3 Hunan Shanshan

7.3.1 Hunan Shanshan Details

7.3.2 Hunan Shanshan Major Business

7.3.3 Hunan Shanshan Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.3.4 Hunan Shanshan Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Hunan Shanshan Recent Developments/Updates

7.3.6 Hunan Shanshan Competitive Strengths & Weaknesses

7.4 Xiangtan Electrochemical Technology

7.4.1 Xiangtan Electrochemical Technology Details

7.4.2 Xiangtan Electrochemical Technology Major Business

7.4.3 Xiangtan Electrochemical Technology Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.4.4 Xiangtan Electrochemical Technology Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 Xiangtan Electrochemical Technology Recent Developments/Updates

7.4.6 Xiangtan Electrochemical Technology Competitive Strengths & Weaknesses

7.5 Mitsui Mining & Smelting Co., Ltd.

7.5.1 Mitsui Mining & Smelting Co., Ltd. Details

7.5.2 Mitsui Mining & Smelting Co., Ltd. Major Business

7.5.3 Mitsui Mining & Smelting Co., Ltd. Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.5.4 Mitsui Mining & Smelting Co., Ltd. Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.5.5 Mitsui Mining & Smelting Co., Ltd. Recent Developments/Updates

7.5.6 Mitsui Mining & Smelting Co., Ltd. Competitive Strengths & Weaknesses

7.6 Nichia Corporation

7.6.1 Nichia Corporation Details

7.6.2 Nichia Corporation Major Business

7.6.3 Nichia Corporation Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.6.4 Nichia Corporation Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.6.5 Nichia Corporation Recent Developments/Updates

7.6.6 Nichia Corporation Competitive Strengths & Weaknesses

7.7 Toda Kogyo

7.7.1 Toda Kogyo Details

7.7.2 Toda Kogyo Major Business

7.7.3 Toda Kogyo Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.7.4 Toda Kogyo Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.7.5 Toda Kogyo Recent Developments/Updates

7.7.6 Toda Kogyo Competitive Strengths & Weaknesses

7.8 Soundon New Energy

7.8.1 Soundon New Energy Details

7.8.2 Soundon New Energy Major Business

7.8.3 Soundon New Energy Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.8.4 Soundon New Energy Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.8.5 Soundon New Energy Recent Developments/Updates

7.8.6 Soundon New Energy Competitive Strengths & Weaknesses

7.9 Guangxi Guiliu New Material

7.9.1 Guangxi Guiliu New Material Details

7.9.2 Guangxi Guiliu New Material Major Business

7.9.3 Guangxi Guiliu New Material Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.9.4 Guangxi Guiliu New Material Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.9.5 Guangxi Guiliu New Material Recent Developments/Updates

7.9.6 Guangxi Guiliu New Material Competitive Strengths & Weaknesses

7.10 Xinxiang Hongli Supply Source Technology

7.10.1 Xinxiang Hongli Supply Source Technology Details

7.10.2 Xinxiang Hongli Supply Source Technology Major Business

7.10.3 Xinxiang Hongli Supply Source Technology Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.10.4 Xinxiang Hongli Supply Source Technology Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.10.5 Xinxiang Hongli Supply Source Technology Recent Developments/Updates

7.10.6 Xinxiang Hongli Supply Source Technology Competitive Strengths & Weaknesses

7.11 Wuxi Jewel Power & Materials

7.11.1 Wuxi Jewel Power & Materials Details

7.11.2 Wuxi Jewel Power & Materials Major Business

7.11.3 Wuxi Jewel Power & Materials Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.11.4 Wuxi Jewel Power & Materials Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.11.5 Wuxi Jewel Power & Materials Recent Developments/Updates

7.11.6 Wuxi Jewel Power & Materials Competitive Strengths & Weaknesses

7.12 MGL New Materials

7.12.1 MGL New Materials Details

7.12.2 MGL New Materials Major Business

7.12.3 MGL New Materials Lithium Manganese Oxide (LMO) Cathode Materials

Product and Services

7.12.4 MGL New Materials Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.12.5 MGL New Materials Recent Developments/Updates

7.12.6 MGL New Materials Competitive Strengths & Weaknesses

7.13 Hebei New Energy

7.13.1 Hebei New Energy Details

7.13.2 Hebei New Energy Major Business

7.13.3 Hebei New Energy Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.13.4 Hebei New Energy Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.13.5 Hebei New Energy Recent Developments/Updates

7.13.6 Hebei New Energy Competitive Strengths & Weaknesses

7.14 DFD

7.14.1 DFD Details

7.14.2 DFD Major Business

7.14.3 DFD Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.14.4 DFD Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.14.5 DFD Recent Developments/Updates

7.14.6 DFD Competitive Strengths & Weaknesses

7.15 Qingdao Qianyun High-tech new materials

7.15.1 Qingdao Qianyun High-tech new materials Details

7.15.2 Qingdao Qianyun High-tech new materials Major Business

7.15.3 Qingdao Qianyun High-tech new materials Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.15.4 Qingdao Qianyun High-tech new materials Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.15.5 Qingdao Qianyun High-tech new materials Recent Developments/Updates

7.15.6 Qingdao Qianyun High-tech new materials Competitive Strengths & Weaknesses

7.16 Hunan Haili Lithium Battery Technology

7.16.1 Hunan Haili Lithium Battery Technology Details

7.16.2 Hunan Haili Lithium Battery Technology Major Business

7.16.3 Hunan Haili Lithium Battery Technology Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.16.4 Hunan Haili Lithium Battery Technology Lithium Manganese Oxide (LMO)

Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.16.5 Hunan Haili Lithium Battery Technology Recent Developments/Updates

7.16.6 Hunan Haili Lithium Battery Technology Competitive Strengths & Weaknesses

7.17 DX Energy

7.17.1 DX Energy Details

7.17.2 DX Energy Major Business

7.17.3 DX Energy Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

7.17.4 DX Energy Lithium Manganese Oxide (LMO) Cathode Materials Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.17.5 DX Energy Recent Developments/Updates

7.17.6 DX Energy Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Lithium Manganese Oxide (LMO) Cathode Materials and Key Manufacturers

8.2 Lithium Manganese Oxide (LMO) Cathode Materials Manufacturing Costs

8.3 Lithium Manganese Oxide (LMO) Cathode Materials Production Process

8.4 Lithium Manganese Oxide (LMO) Cathode Materials Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Lithium Manganese Oxide (LMO) Cathode Materials Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Lithium Manganese Oxide (LMO) Cathode Materials Typical Distributors

9.3 Lithium Manganese Oxide (LMO) Cathode Materials Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Region (2017-2022) & (USD Million)

Table 3. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Region (2023-2028) & (USD Million)

Table 4. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value Market Share by Region (2017-2022)

Table 5. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value Market Share by Region (2023-2028)

Table 6. World Lithium Manganese Oxide (LMO) Cathode Materials Production by Region (2017-2022) & (Tons)

Table 7. World Lithium Manganese Oxide (LMO) Cathode Materials Production by Region (2023-2028) & (Tons)

Table 8. World Lithium Manganese Oxide (LMO) Cathode Materials Production Market Share by Region (2017-2022)

Table 9. World Lithium Manganese Oxide (LMO) Cathode Materials Production Market Share by Region (2023-2028)

Table 10. World Lithium Manganese Oxide (LMO) Cathode Materials Average Price by Region (2017-2022) & (US\$/Ton)

Table 11. World Lithium Manganese Oxide (LMO) Cathode Materials Average Price by Region (2023-2028) & (US\$/Ton)

Table 12. Lithium Manganese Oxide (LMO) Cathode Materials Major Market Trends

Table 13. World Lithium Manganese Oxide (LMO) Cathode Materials Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Tons)

Table 14. World Lithium Manganese Oxide (LMO) Cathode Materials Consumption by Region (2017-2022) & (Tons)

Table 15. World Lithium Manganese Oxide (LMO) Cathode Materials Consumption Forecast by Region (2023-2028) & (Tons)

Table 16. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Lithium Manganese Oxide (LMO) Cathode Materials Producers in 2021

Table 18. World Lithium Manganese Oxide (LMO) Cathode Materials Production by Manufacturer (2017-2022) & (Tons)

Table 19. Production Market Share of Key Lithium Manganese Oxide (LMO) Cathode Materials Producers in 2021

Table 20. World Lithium Manganese Oxide (LMO) Cathode Materials Average Price by Manufacturer (2017-2022) & (US\$/Ton)

Table 21. Global Lithium Manganese Oxide (LMO) Cathode Materials Company Evaluation Quadrant

Table 22. World Lithium Manganese Oxide (LMO) Cathode Materials Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Lithium Manganese Oxide (LMO) Cathode Materials Production Site of Key Manufacturer

Table 24. Lithium Manganese Oxide (LMO) Cathode Materials Market: Company Product Type Footprint

Table 25. Lithium Manganese Oxide (LMO) Cathode Materials Market: Company Product Application Footprint

Table 26. Lithium Manganese Oxide (LMO) Cathode Materials Competitive Factors

Table 27. Lithium Manganese Oxide (LMO) Cathode Materials New Entrant and Capacity Expansion Plans

Table 28. Lithium Manganese Oxide (LMO) Cathode Materials Mergers & Acquisitions Activity

Table 29. United States VS China Lithium Manganese Oxide (LMO) Cathode Materials Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Lithium Manganese Oxide (LMO) Cathode Materials Production Comparison, (2017 & 2021 & 2028) & (Tons)

Table 31. United States VS China Lithium Manganese Oxide (LMO) Cathode Materials Consumption Comparison, (2017 & 2021 & 2028) & (Tons)

Table 32. Major Manufacturer of Lithium Manganese Oxide (LMO) Cathode Materials in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Lithium Manganese Oxide (LMO) Cathode Materials Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Lithium Manganese Oxide (LMO) Cathode Materials Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 36. United States Lithium Manganese Oxide (LMO) Cathode Materials Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Lithium Manganese Oxide (LMO) Cathode Materials in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Lithium Manganese Oxide (LMO) Cathode Materials Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Lithium Manganese Oxide (LMO) Cathode Materials Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 41. China Lithium Manganese Oxide (LMO) Cathode Materials Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Lithium Manganese Oxide (LMO) Cathode Materials in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Lithium Manganese Oxide (LMO) Cathode Materials Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Lithium Manganese Oxide (LMO) Cathode Materials Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 46. Rest of World Lithium Manganese Oxide (LMO) Cathode Materials Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Lithium Manganese Oxide (LMO) Cathode Materials Production by Type (2017-2022) & (Tons)

Table 49. World Lithium Manganese Oxide (LMO) Cathode Materials Production by Type (2023-2028) & (Tons)

Table 50. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Type (2017-2022) & (USD Million)

Table 51. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Type (2023-2028) & (USD Million)

Table 52. World Lithium Manganese Oxide (LMO) Cathode Materials Average Price by Type (2017-2022) & (US\$/Ton)

Table 53. World Lithium Manganese Oxide (LMO) Cathode Materials Average Price by Type (2023-2028) & (US\$/Ton)

Table 54. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Lithium Manganese Oxide (LMO) Cathode Materials Production by Application (2017-2022) & (Tons)

Table 56. World Lithium Manganese Oxide (LMO) Cathode Materials Production by Application (2023-2028) & (Tons)

Table 57. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Application (2017-2022) & (USD Million)

Table 58. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value

by Application (2023-2028) & (USD Million)

Table 59. World Lithium Manganese Oxide (LMO) Cathode Materials Average Price by Application (2017-2022) & (US\$/Ton)

Table 60. World Lithium Manganese Oxide (LMO) Cathode Materials Average Price by Application (2023-2028) & (US\$/Ton)

Table 61. Umicore Basic Information, Manufacturing Base and Competitors

Table 62. Umicore Major Business

Table 63. Umicore Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 64. Umicore Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Umicore Recent Developments/Updates

Table 66. Umicore Competitive Strengths & Weaknesses

Table 67. XTC New Energy Materials Basic Information, Manufacturing Base and Competitors

Table 68. XTC New Energy Materials Major Business

Table 69. XTC New Energy Materials Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 70. XTC New Energy Materials Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. XTC New Energy Materials Recent Developments/Updates

Table 72. XTC New Energy Materials Competitive Strengths & Weaknesses

Table 73. Hunan Shanshan Basic Information, Manufacturing Base and Competitors

Table 74. Hunan Shanshan Major Business

Table 75. Hunan Shanshan Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 76. Hunan Shanshan Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Hunan Shanshan Recent Developments/Updates

Table 78. Hunan Shanshan Competitive Strengths & Weaknesses

Table 79. Xiangtan Electrochemical Technology Basic Information, Manufacturing Base and Competitors

Table 80. Xiangtan Electrochemical Technology Major Business

Table 81. Xiangtan Electrochemical Technology Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 82. Xiangtan Electrochemical Technology Lithium Manganese Oxide (LMO)

Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Xiangtan Electrochemical Technology Recent Developments/Updates

Table 84. Xiangtan Electrochemical Technology Competitive Strengths & Weaknesses

Table 85. Mitsui Mining & Smelting Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 86. Mitsui Mining & Smelting Co., Ltd. Major Business

Table 87. Mitsui Mining & Smelting Co., Ltd. Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 88. Mitsui Mining & Smelting Co., Ltd. Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. Mitsui Mining & Smelting Co., Ltd. Recent Developments/Updates

Table 90. Mitsui Mining & Smelting Co., Ltd. Competitive Strengths & Weaknesses

Table 91. Nichia Corporation Basic Information, Manufacturing Base and Competitors

Table 92. Nichia Corporation Major Business

Table 93. Nichia Corporation Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 94. Nichia Corporation Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Nichia Corporation Recent Developments/Updates

Table 96. Nichia Corporation Competitive Strengths & Weaknesses

Table 97. Toda Kogyo Basic Information, Manufacturing Base and Competitors

Table 98. Toda Kogyo Major Business

Table 99. Toda Kogyo Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 100. Toda Kogyo Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. Toda Kogyo Recent Developments/Updates

Table 102. Toda Kogyo Competitive Strengths & Weaknesses

Table 103. Soundon New Energy Basic Information, Manufacturing Base and Competitors

Table 104. Soundon New Energy Major Business

Table 105. Soundon New Energy Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 106. Soundon New Energy Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and

Market Share (2017-2022)

Table 107. Soundon New Energy Recent Developments/Updates

Table 108. Soundon New Energy Competitive Strengths & Weaknesses

Table 109. Guangxi Guiliu New Material Basic Information, Manufacturing Base and Competitors

Table 110. Guangxi Guiliu New Material Major Business

Table 111. Guangxi Guiliu New Material Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 112. Guangxi Guiliu New Material Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Guangxi Guiliu New Material Recent Developments/Updates

Table 114. Guangxi Guiliu New Material Competitive Strengths & Weaknesses

Table 115. Xinxiang Hongli Supply Source Technology Basic Information, Manufacturing Base and Competitors

Table 116. Xinxiang Hongli Supply Source Technology Major Business

Table 117. Xinxiang Hongli Supply Source Technology Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 118. Xinxiang Hongli Supply Source Technology Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. Xinxiang Hongli Supply Source Technology Recent Developments/Updates

Table 120. Xinxiang Hongli Supply Source Technology Competitive Strengths & Weaknesses

Table 121. Wuxi Jewel Power & Materials Basic Information, Manufacturing Base and Competitors

Table 122. Wuxi Jewel Power & Materials Major Business

Table 123. Wuxi Jewel Power & Materials Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 124. Wuxi Jewel Power & Materials Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Wuxi Jewel Power & Materials Recent Developments/Updates

Table 126. Wuxi Jewel Power & Materials Competitive Strengths & Weaknesses

Table 127. MGL New Materials Basic Information, Manufacturing Base and Competitors

Table 128. MGL New Materials Major Business

Table 129. MGL New Materials Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 130. MGL New Materials Lithium Manganese Oxide (LMO) Cathode Materials

Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. MGL New Materials Recent Developments/Updates

Table 132. MGL New Materials Competitive Strengths & Weaknesses

Table 133. Hebei New Energy Basic Information, Manufacturing Base and Competitors

Table 134. Hebei New Energy Major Business

Table 135. Hebei New Energy Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 136. Hebei New Energy Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Hebei New Energy Recent Developments/Updates

Table 138. Hebei New Energy Competitive Strengths & Weaknesses

Table 139. DFD Basic Information, Manufacturing Base and Competitors

Table 140. DFD Major Business

Table 141. DFD Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 142. DFD Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. DFD Recent Developments/Updates

Table 144. DFD Competitive Strengths & Weaknesses

Table 145. Qingdao Qianyun High-tech new materials Basic Information, Manufacturing Base and Competitors

Table 146. Qingdao Qianyun High-tech new materials Major Business

Table 147. Qingdao Qianyun High-tech new materials Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 148. Qingdao Qianyun High-tech new materials Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 149. Qingdao Qianyun High-tech new materials Recent Developments/Updates

Table 150. Qingdao Qianyun High-tech new materials Competitive Strengths & Weaknesses

Table 151. Hunan Haili Lithium Battery Technology Basic Information, Manufacturing Base and Competitors

Table 152. Hunan Haili Lithium Battery Technology Major Business

Table 153. Hunan Haili Lithium Battery Technology Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 154. Hunan Haili Lithium Battery Technology Lithium Manganese Oxide (LMO)

Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 155. Hunan Haili Lithium Battery Technology Recent Developments/Updates

Table 156. DX Energy Basic Information, Manufacturing Base and Competitors

Table 157. DX Energy Major Business

Table 158. DX Energy Lithium Manganese Oxide (LMO) Cathode Materials Product and Services

Table 159. DX Energy Lithium Manganese Oxide (LMO) Cathode Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 160. Lithium Manganese Oxide (LMO) Cathode Materials Raw Material

Table 161. Key Manufacturers of Lithium Manganese Oxide (LMO) Cathode Materials Raw Materials

Table 162. Lithium Manganese Oxide (LMO) Cathode Materials Typical Distributors

Table 163. Lithium Manganese Oxide (LMO) Cathode Materials Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Lithium Manganese Oxide (LMO) Cathode Materials Picture

Figure 2. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Lithium Manganese Oxide (LMO) Cathode Materials Production (2017-2028) & (Tons)

Figure 5. World Lithium Manganese Oxide (LMO) Cathode Materials Average Price (2017-2028) & (US\$/Ton)

Figure 6. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value Market Share by Region (2017-2028)

Figure 7. World Lithium Manganese Oxide (LMO) Cathode Materials Production Market Share by Region (2017-2028)

Figure 8. North America Lithium Manganese Oxide (LMO) Cathode Materials Production (2017-2028) & (Tons)

Figure 9. Europe Lithium Manganese Oxide (LMO) Cathode Materials Production (2017-2028) & (Tons)

Figure 10. China Lithium Manganese Oxide (LMO) Cathode Materials Production (2017-2028) & (Tons)

Figure 11. Japan Lithium Manganese Oxide (LMO) Cathode Materials Production (2017-2028) & (Tons)

Figure 12. Lithium Manganese Oxide (LMO) Cathode Materials Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Lithium Manganese Oxide (LMO) Cathode Materials Demand (2017-2028) & (Tons)

Figure 15. World Lithium Manganese Oxide (LMO) Cathode Materials Consumption Market Share by Region (2017-2028)

Figure 16. United States Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028) & (Tons)

Figure 17. China Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028) & (Tons)

Figure 18. Europe Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028) & (Tons)

Figure 19. Japan Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028) & (Tons)

- Figure 20. South Korea Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028) & (Tons)
- Figure 21. ASEAN Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028) & (Tons)
- Figure 22. India Lithium Manganese Oxide (LMO) Cathode Materials Consumption (2017-2028) & (Tons)
- Figure 23. Producer Shipments of Lithium Manganese Oxide (LMO) Cathode Materials by Manufacturer Revenue (\$MM) and Market Share (%): 2021
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Lithium Manganese Oxide (LMO) Cathode Materials Markets in 2021
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Lithium Manganese Oxide (LMO) Cathode Materials Markets in 2021
- Figure 26. United States VS China: Lithium Manganese Oxide (LMO) Cathode Materials Production Value Market Share Comparison (2017 & 2021 & 2028)
- Figure 27. United States VS China: Lithium Manganese Oxide (LMO) Cathode Materials Production Market Share Comparison (2017 & 2021 & 2028)
- Figure 28. United States VS China: Lithium Manganese Oxide (LMO) Cathode Materials Consumption Market Share Comparison (2017 & 2021 & 2028)
- Figure 29. Key Producers and Market Share of Lithium Manganese Oxide (LMO) Cathode Materials in United States
- Figure 30. Key Producers and Market Share of Lithium Manganese Oxide (LMO) Cathode Materials in China
- Figure 31. Key Producers and Market Share of Lithium Manganese Oxide (LMO) Cathode Materials in Rest of World
- Figure 32. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Type, (USD Million), 2017 & 2021 & 2028
- Figure 33. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value Market Share by Type in 2021
- Figure 34. Ordinary Capacity LMO
- Figure 35. High Capacity LMO
- Figure 36. World Lithium Manganese Oxide (LMO) Cathode Materials Production Market Share by Type (2017-2028)
- Figure 37. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value Market Share by Type (2017-2028)
- Figure 38. World Lithium Manganese Oxide (LMO) Cathode Materials Average Price by Type (2017-2028) & (US\$/Ton)
- Figure 39. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value by Application, (USD Million), 2017 & 2021 & 2028
- Figure 40. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value

Market Share by Application in 2021

Figure 41. Electric Vehicle

Figure 42. 3C Product

Figure 43. Electric Bicycle

Figure 44. Other

Figure 45. World Lithium Manganese Oxide (LMO) Cathode Materials Production

Market Share by Application (2017-2028)

Figure 46. World Lithium Manganese Oxide (LMO) Cathode Materials Production Value

Market Share by Application (2017-2028)

Figure 47. World Lithium Manganese Oxide (LMO) Cathode Materials Average Price by Application (2017-2028) & (US\$/Ton)

Figure 48. Manufacturing Cost Structure Analysis of Lithium Manganese Oxide (LMO) Cathode Materials in 2021

Figure 49. Manufacturing Process Analysis of Lithium Manganese Oxide (LMO) Cathode Materials

Figure 50. Lithium Manganese Oxide (LMO) Cathode Materials Industrial Chain

Figure 51. Distribution Channel Breakdown for Lithium Manganese Oxide (LMO) Cathode Materials Shipments (%): 2017-2028

Figure 52. Direct Channel Pros & Cons

Figure 53. Indirect Channel Pros & Cons

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Lithium Manganese Oxide (LMO) Cathode Materials Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/G5C120B5F861EN.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/G5C120B5F861EN.html>