

# EMEA (Europe, Middle East and Africa) Lithium Ion Battery Electrolyte Market Report 2017

https://marketpublishers.com/r/E0B07108791EN.html

Date: December 2017

Pages: 113

Price: US\$ 4,000.00 (Single User License)

ID: E0B07108791EN

# **Abstracts**

In this report, the EMEA Lithium Ion Battery Electrolyte market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split EMEA into Europe, the Middle East and Africa, With sales (K MT), revenue (Million USD), market share and growth rate of Lithium Ion Battery Electrolyte for these regions, from 2012 to 2022 (forecast)

Europe: Germany, France, UK, Russia, Italy and Benelux;

Middle East: Saudi Arabia, Israel, UAE and Iran;

Africa: South Africa, Nigeria, Egypt and Algeria.

EMEA Lithium Ion Battery Electrolyte market competition by top manufacturers/players, with Lithium Ion Battery Electrolyte sales volume (K MT), price (USD/MT), revenue (Million USD) and market share for each manufacturer/player; the top players including

Mitsubishi Chemical

**UBE** Industries

Panax-Etec

LG Chem



BASF
Mitsui Chemicals
Shenzhen Capchem
Zhangjiagang Guotai Huarong Chemical New Material
Guangzhou Tinci Materials
Tianjin Jinniu Power Sources Material
Dongguan Shanshan Battery Materials
Zhuhai Smoothway Electronic Materials
Beijing Institute of Chemical Reagents
Shantou Jinguang High-Tech
Huzhou Chuangya Power Battery Materials
Xianghe Kunlun Chemical
On the basis of product, this report displays the sales volume, revenue, product price, market share and growth rate of each type, primarily split into
Lithium Salt?LiPF6?LiClO4?LiBF4?LiAsF6?
Solvent
Additives

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including



$\sim$		
Consumer	Llootro	MICC
COUSUIDE		

Electric Vehicle

Industrial Energy-storage

If you have any special requirements, please let us know and we will offer you the report as you want.



# **Contents**

EMEA (Europe, Middle East and Africa) Lithium Ion Battery Electrolyte Market Report 2017

#### 1 LITHIUM ION BATTERY ELECTROLYTE OVERVIEW

- 1.1 Product Overview and Scope of Lithium Ion Battery Electrolyte
- 1.2 Classification of Lithium Ion Battery Electrolyte
- 1.2.1 EMEA Lithium Ion Battery Electrolyte Market Size (Sales) Comparison by Type (2012-2022)
- 1.2.2 EMEA Lithium Ion Battery Electrolyte Market Size (Sales) Market Share by Type (Product Category) in 2016
  - 1.2.3 Lithium Salt?LiPF6?LiClO4?LiBF4?LiAsF6?
  - 1.2.4 Solvent
  - 1.2.5 Additives
- 1.3 EMEA Lithium Ion Battery Electrolyte Market by Application/End Users
- 1.3.1 EMEA Lithium Ion Battery Electrolyte Sales (Volume) and Market Share Comparison by Application (2012-2022
  - 1.3.2 Consumer Electronics
  - 1.3.3 Electric Vehicle
  - 1.3.4 Industrial Energy-storage
- 1.4 EMEA Lithium Ion Battery Electrolyte Market by Region
- 1.4.1 EMEA Lithium Ion Battery Electrolyte Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 Europe Status and Prospect (2012-2022)
  - 1.4.3 Middle East Status and Prospect (2012-2022)
  - 1.4.4 Africa Status and Prospect (2012-2022)
- 1.5 EMEA Market Size (Value and Volume) of Lithium Ion Battery Electrolyte (2012-2022)
  - 1.5.1 EMEA Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2022)
  - 1.5.2 EMEA Lithium Ion Battery Electrolyte Revenue and Growth Rate (2012-2022)

# 2 EMEA LITHIUM ION BATTERY ELECTROLYTE COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

2.1 EMEA Lithium Ion Battery Electrolyte Market Competition by Players/Manufacturers 2.1.1 EMEA Lithium Ion Battery Electrolyte Sales Volume and Market Share of Major Players (2012-2017)



- 2.1.2 EMEA Lithium Ion Battery Electrolyte Revenue and Share by Players (2012-2017)
- 2.1.3 EMEA Lithium Ion Battery Electrolyte Sale Price by Players (2012-2017)
- 2.2 EMEA Lithium Ion Battery Electrolyte (Volume and Value) by Type/Product Category
- 2.2.1 EMEA Lithium Ion Battery Electrolyte Sales and Market Share by Type (2012-2017)
- 2.2.2 EMEA Lithium Ion Battery Electrolyte Revenue and Market Share by Type (2012-2017)
  - 2.2.3 EMEA Lithium Ion Battery Electrolyte Sale Price by Type (2012-2017)
- 2.3 EMEA Lithium Ion Battery Electrolyte (Volume) by Application
- 2.4 EMEA Lithium Ion Battery Electrolyte (Volume and Value) by Region
- 2.4.1 EMEA Lithium Ion Battery Electrolyte Sales and Market Share by Region (2012-2017)
- 2.4.2 EMEA Lithium Ion Battery Electrolyte Revenue and Market Share by Region (2012-2017)
  - 2.4.3 EMEA Lithium Ion Battery Electrolyte Sales Price by Region (2012-2017)

# 3 EUROPE LITHIUM ION BATTERY ELECTROLYTE (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

- 3.1 Europe Lithium Ion Battery Electrolyte Sales and Value (2012-2017)
- 3.1.1 Europe Lithium Ion Battery Electrolyte Sales Volume and Growth Rate (2012-2017)
- 3.1.2 Europe Lithium Ion Battery Electrolyte Revenue and Growth Rate (2012-2017)
- 3.2 Europe Lithium Ion Battery Electrolyte Sales and Market Share by Type
- 3.3 Europe Lithium Ion Battery Electrolyte Sales and Market Share by Application
- 3.4 Europe Lithium Ion Battery Electrolyte Sales Volume and Value (Revenue) by Countries
  - 3.4.1 Europe Lithium Ion Battery Electrolyte Sales Volume by Countries (2012-2017)
  - 3.4.2 Europe Lithium Ion Battery Electrolyte Revenue by Countries (2012-2017)
  - 3.4.3 Germany Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)
  - 3.4.4 France Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)
  - 3.4.5 UK Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)
  - 3.4.6 Russia Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)
  - 3.4.7 Italy Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)
  - 3.4.8 Benelux Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)

### 4 MIDDLE EAST LITHIUM ION BATTERY ELECTROLYTE (VOLUME, VALUE AND



# SALES PRICE), BY REGION, TYPE AND APPLICATION

- 4.1 Middle East Lithium Ion Battery Electrolyte Sales and Value (2012-2017)
- 4.1.1 Middle East Lithium Ion Battery Electrolyte Sales Volume and Growth Rate (2012-2017)
- 4.1.2 Middle East Lithium Ion Battery Electrolyte Revenue and Growth Rate (2012-2017)
- 4.2 Middle East Lithium Ion Battery Electrolyte Sales and Market Share by Type
- 4.3 Middle East Lithium Ion Battery Electrolyte Sales and Market Share by Application
- 4.4 Middle East Lithium Ion Battery Electrolyte Sales Volume and Value (Revenue) by Countries
- 4.4.1 Middle East Lithium Ion Battery Electrolyte Sales Volume by Countries (2012-2017)
- 4.4.2 Middle East Lithium Ion Battery Electrolyte Revenue by Countries (2012-2017)
- 4.4.3 Saudi Arabia Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)
- 4.4.4 Israel Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)
- 4.4.5 UAE Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)
- 4.4.6 Iran Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)

# 5 AFRICA LITHIUM ION BATTERY ELECTROLYTE (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

- 5.1 Africa Lithium Ion Battery Electrolyte Sales and Value (2012-2017)
- 5.1.1 Africa Lithium Ion Battery Electrolyte Sales Volume and Growth Rate (2012-2017)
  - 5.1.2 Africa Lithium Ion Battery Electrolyte Revenue and Growth Rate (2012-2017)
- 5.2 Africa Lithium Ion Battery Electrolyte Sales and Market Share by Type
- 5.3 Africa Lithium Ion Battery Electrolyte Sales and Market Share by Application
- 5.4 Africa Lithium Ion Battery Electrolyte Sales Volume and Value (Revenue) by Countries
  - 5.4.1 Africa Lithium Ion Battery Electrolyte Sales Volume by Countries (2012-2017)
  - 5.4.2 Africa Lithium Ion Battery Electrolyte Revenue by Countries (2012-2017)
- 5.4.3 South Africa Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)
- 5.4.4 Nigeria Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)
- 5.4.5 Egypt Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)
- 5.4.6 Algeria Lithium Ion Battery Electrolyte Sales and Growth Rate (2012-2017)

# 6 EMEA LITHIUM ION BATTERY ELECTROLYTE MANUFACTURERS/PLAYERS PROFILES AND SALES DATA



- 6.1 Mitsubishi Chemical
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 Lithium Ion Battery Electrolyte Product Type, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
- 6.1.3 Mitsubishi Chemical Lithium Ion Battery Electrolyte Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 UBE Industries
- 6.2.1 Company Basic Information, Manufacturing Base and Competitors
- 6.2.2 Lithium Ion Battery Electrolyte Product Type, Application and Specification
  - 6.2.2.1 Product A
  - 6.2.2.2 Product B
- 6.2.3 UBE Industries Lithium Ion Battery Electrolyte Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Panax-Etec
  - 6.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.3.2 Lithium Ion Battery Electrolyte Product Type, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
- 6.3.3 Panax-Etec Lithium Ion Battery Electrolyte Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 LG Chem
  - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.4.2 Lithium Ion Battery Electrolyte Product Type, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
- 6.4.3 LG Chem Lithium Ion Battery Electrolyte Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 BASF
- 6.5.1 Company Basic Information, Manufacturing Base and Competitors
- 6.5.2 Lithium Ion Battery Electrolyte Product Type, Application and Specification
  - 6.5.2.1 Product A
  - 6.5.2.2 Product B
- 6.5.3 BASF Lithium Ion Battery Electrolyte Sales, Revenue, Price and Gross Margin



### (2012-2017)

- 6.5.4 Main Business/Business Overview
- 6.6 Mitsui Chemicals
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.6.2 Lithium Ion Battery Electrolyte Product Type, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
- 6.6.3 Mitsui Chemicals Lithium Ion Battery Electrolyte Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Main Business/Business Overview
- 6.7 Shenzhen Capchem
  - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.7.2 Lithium Ion Battery Electrolyte Product Type, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
- 6.7.3 Shenzhen Capchem Lithium Ion Battery Electrolyte Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 Zhangjiagang Guotai Huarong Chemical New Material
  - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.8.2 Lithium Ion Battery Electrolyte Product Type, Application and Specification
    - 6.8.2.1 Product A
    - 6.8.2.2 Product B
- 6.8.3 Zhangjiagang Guotai Huarong Chemical New Material Lithium Ion Battery Electrolyte Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.8.4 Main Business/Business Overview
- 6.9 Guangzhou Tinci Materials
  - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.9.2 Lithium Ion Battery Electrolyte Product Type, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
- 6.9.3 Guangzhou Tinci Materials Lithium Ion Battery Electrolyte Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 Tianjin Jinniu Power Sources Material
  - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.10.2 Lithium Ion Battery Electrolyte Product Type, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B



- 6.10.3 Tianjin Jinniu Power Sources Material Lithium Ion Battery Electrolyte Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.10.4 Main Business/Business Overview
- 6.11 Dongguan Shanshan Battery Materials
- 6.12 Zhuhai Smoothway Electronic Materials
- 6.13 Beijing Institute of Chemical Reagents
- 6.14 Shantou Jinguang High-Tech
- 6.15 Huzhou Chuangya Power Battery Materials
- 6.16 Xianghe Kunlun Chemical

#### 7 LITHIUM ION BATTERY ELECTROLYTE MANUFACTURING COST ANALYSIS

- 7.1 Lithium Ion Battery Electrolyte Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Lithium Ion Battery Electrolyte

## 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Lithium Ion Battery Electrolyte Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Lithium Ion Battery Electrolyte Major Manufacturers in 2016
- 8.4 Downstream Buyers

### 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
- 9.2.1 Pricing Strategy



- 9.2.2 Brand Strategy
- 9.2.3 Target Client
- 9.3 Distributors/Traders List

### 10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

# 11 EMEA LITHIUM ION BATTERY ELECTROLYTE MARKET FORECAST (2017-2022)

- 11.1 EMEA Lithium Ion Battery Electrolyte Sales, Revenue and Price Forecast (2017-2022)
- 11.1.1 EMEA Lithium Ion Battery Electrolyte Sales and Growth Rate Forecast (2017-2022)
- 11.1.2 EMEA Lithium Ion Battery Electrolyte Revenue and Growth Rate Forecast (2017-2022)
- 11.1.3 EMEA Lithium Ion Battery Electrolyte Price and Trend Forecast (2017-2022)
- 11.2 EMEA Lithium Ion Battery Electrolyte Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.3 Europe Lithium Ion Battery Electrolyte Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.4 Middle Eastt Lithium Ion Battery Electrolyte Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.5 Africa Lithium Ion Battery Electrolyte Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.6 EMEA Lithium Ion Battery Electrolyte Sales Forecast by Type (2017-2022)
- 11.7 EMEA Lithium Ion Battery Electrolyte Sales Forecast by Application (2017-2022)

#### 12 RESEARCH FINDINGS AND CONCLUSION

#### 13 APPENDIX

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design



- 13.1.2 Market Size Estimation
- 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of Lithium Ion Battery Electrolyte

Figure EMEA Lithium Ion Battery Electrolyte Sales Volume (K MT) by Type (2012-2022)

Figure EMEA Lithium Ion Battery Electrolyte Sales Volume Market Share by Type (Product Category) in 2016

Figure Lithium Salt?LiPF6?LiCIO4?LiBF4?LiAsF6? Product Picture

Figure Solvent Product Picture

Figure Additives Product Picture

Figure EMEA Lithium Ion Battery Electrolyte Sales Volume (K MT) by Application (2012-2022)

Figure EMEA Sales Market Share of Lithium Ion Battery Electrolyte by Application in 2016

Figure Consumer Electronics Examples

Table Key Downstream Customer in Consumer Electronics

Figure Electric Vehicle Examples

Table Key Downstream Customer in Electric Vehicle

Figure Industrial Energy-storage Examples

Table Key Downstream Customer in Industrial Energy-storage

Figure EMEA Lithium Ion Battery Electrolyte Market Size (Million USD) by Region (2012-2022)

Figure Europe Lithium Ion Battery Electrolyte Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Lithium Ion Battery Electrolyte Revenue (Million USD) Status and Forecast by Countries

Figure Middle East Lithium Ion Battery Electrolyte Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East Lithium Ion Battery Electrolyte Revenue (Million USD) Status and Forecast by Countries

Figure Africa Lithium Ion Battery Electrolyte Revenue (Million USD) and Growth Rate (2012-2022)

Figure Africa Lithium Ion Battery Electrolyte Revenue (Million USD) Status and Forecast by Countries

Figure EMEA Lithium Ion Battery Electrolyte Sales Volume and Growth Rate (2012-2022)

Figure EMEA Lithium Ion Battery Electrolyte Revenue (Million USD) and Growth Rate (2012-2022)



Figure EMEA Lithium Ion Battery Electrolyte Market Major Players Product Sales Volume (K MT) (2012-2017)

Table EMEA Lithium Ion Battery Electrolyte Sales Volume (K MT) of Major Players (2012-2017)

Table EMEA Lithium Ion Battery Electrolyte Sales Share by Players (2012-2017)

Figure 2016 Lithium Ion Battery Electrolyte Sales Share by Players

Figure 2017 Lithium Ion Battery Electrolyte Sales Share by Players

Figure EMEA Lithium Ion Battery Electrolyte Market Major Players Product Revenue (Million USD) (2012-2017)

Table EMEA Lithium Ion Battery Electrolyte Revenue (Million USD) by Players (2012-2017)

Table EMEA Lithium Ion Battery Electrolyte Revenue Share by Players (2012-2017)

Table 2016 EMEA Lithium Ion Battery Electrolyte Revenue Share by Players

Table 2017 EMEA Lithium Ion Battery Electrolyte Revenue Share by Players

Table EMEA Lithium Ion Battery Electrolyte Sale Price (USD/MT) by Players (2012-2017)

Table EMEA Lithium Ion Battery Electrolyte Sales (K MT) and Market Share by Type (2012-2017)

Table EMEA Lithium Ion Battery Electrolyte Sales Share by Type (2012-2017)

Figure Sales Market Share of Lithium Ion Battery Electrolyte by Type (2012-2017)

Figure EMEA Lithium Ion Battery Electrolyte Sales Market Share by Type (2012-2017)

Table EMEA Lithium Ion Battery Electrolyte Revenue (Million USD) and Market Share by Type (2012-2017)

Table EMEA Lithium Ion Battery Electrolyte Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Lithium Ion Battery Electrolyte by Type in 2016

Table EMEA Lithium Ion Battery Electrolyte Sale Price (USD/MT) by Type (2012-2017)

Table EMEA Lithium Ion Battery Electrolyte Sales (K MT) and Market Share by Application (2012-2017)

Table EMEA Lithium Ion Battery Electrolyte Sales Share by Application (2012-2017)

Figure Sales Market Share of Lithium Ion Battery Electrolyte by Application (2012-2017)

Figure EMEA Lithium Ion Battery Electrolyte Sales Market Share by Application in 2016

Table EMEA Lithium Ion Battery Electrolyte Sales (K MT) and Market Share by Region (2012-2017)

Table EMEA Lithium Ion Battery Electrolyte Sales Share by Region (2012-2017)

Figure Sales Market Share of Lithium Ion Battery Electrolyte by Region (2012-2017)

Figure EMEA Lithium Ion Battery Electrolyte Sales Market Share in 2016

Table EMEA Lithium Ion Battery Electrolyte Revenue (Million USD) and Market Share by Region (2012-2017)

Table EMEA Lithium Ion Battery Electrolyte Revenue Share by Region (2012-2017)



Figure Revenue Market Share of Lithium Ion Battery Electrolyte by Region (2012-2017) Figure EMEA Lithium Ion Battery Electrolyte Revenue Market Share Regions in 2016 Table EMEA Lithium Ion Battery Electrolyte Sales Price (USD/MT) by Region (2012-2017)

Figure Europe Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure Europe Lithium Ion Battery Electrolyte Revenue and Growth Rate (2012-2017)

Table Europe Lithium Ion Battery Electrolyte Sales (K MT) by Type (2012-2017)

Table Europe Lithium Ion Battery Electrolyte Market Share by Type (2012-2017)

Figure Europe Lithium Ion Battery Electrolyte Market Share by Type in 2016

Table Europe Lithium Ion Battery Electrolyte Sales (K MT) by Application (2012-2017)

Table Europe Lithium Ion Battery Electrolyte Market Share by Application (2012-2017)

Figure Europe Lithium Ion Battery Electrolyte Market Share by Application in 2016

Table Europe Lithium Ion Battery Electrolyte Sales (K MT) by Countries (2012-2017)

Table Europe Lithium Ion Battery Electrolyte Sales Market Share by Countries (2012-2017)

Figure Europe Lithium Ion Battery Electrolyte Sales Market Share by Countries (2012-2017)

Figure Europe Lithium Ion Battery Electrolyte Sales Market Share by Countries in 2016 Table Europe Lithium Ion Battery Electrolyte Revenue (Million USD) by Countries (2012-2017)

Table Europe Lithium Ion Battery Electrolyte Revenue Market Share by Countries (2012-2017)

Figure Europe Lithium Ion Battery Electrolyte Revenue Market Share by Countries (2012-2017)

Figure Europe Lithium Ion Battery Electrolyte Revenue Market Share by Countries in 2016

Figure Germany Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure France Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure UK Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017) Figure Russia Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure Italy Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017) Figure Benelux Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure Middle East Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)



Figure Middle East Lithium Ion Battery Electrolyte Revenue (Million USD) and Growth Rate (2012-2017)

Table Middle East Lithium Ion Battery Electrolyte Sales (K MT) by Type (2012-2017)
Table Middle East Lithium Ion Battery Electrolyte Market Share by Type (2012-2017)
Figure Middle East Lithium Ion Battery Electrolyte Market Share by Type (2012-2017)
Table Middle East Lithium Ion Battery Electrolyte Sales (K MT) by Applications (2012-2017)

Table Middle East Lithium Ion Battery Electrolyte Market Share by Applications (2012-2017)

Figure Middle East Lithium Ion Battery Electrolyte Sales Market Share by Application in 2016

Table Middle East Lithium Ion Battery Electrolyte Sales Volume (K MT) by Countries (2012-2017)

Table Middle East Lithium Ion Battery Electrolyte Sales Volume Market Share by Countries (2012-2017)

Figure Middle East Lithium Ion Battery Electrolyte Sales Volume Market Share by Countries in 2016

Table Middle East Lithium Ion Battery Electrolyte Revenue (Million USD) by Countries (2012-2017)

Table Middle East Lithium Ion Battery Electrolyte Revenue Market Share by Countries (2012-2017)

Figure Middle East Lithium Ion Battery Electrolyte Revenue Market Share by Countries (2012-2017)

Figure Middle East Lithium Ion Battery Electrolyte Revenue Market Share by Countries in 2016

Figure Saudi Arabia Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure Israel Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017) Figure UAE Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017) Figure Iran Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017) Figure Africa Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017) Figure Africa Lithium Ion Battery Electrolyte Revenue (Million USD) and Growth Rate (2012-2017)

Table Africa Lithium Ion Battery Electrolyte Sales (K MT) by Type (2012-2017)
Table Africa Lithium Ion Battery Electrolyte Sales Market Share by Type (2012-2017)
Figure Africa Lithium Ion Battery Electrolyte Sales Market Share by Type (2012-2017)
Figure Africa Lithium Ion Battery Electrolyte Sales Market Share by Type in 2016
Table Africa Lithium Ion Battery Electrolyte Sales (K MT) by Application (2012-2017)
Table Africa Lithium Ion Battery Electrolyte Sales Market Share by Application



(2012-2017)

Figure Africa Lithium Ion Battery Electrolyte Sales Market Share by Application (2012-2017)

Table Africa Lithium Ion Battery Electrolyte Sales Volume (K MT) by Countries (2012-2017)

Table Africa Lithium Ion Battery Electrolyte Sales Market Share by Countries (2012-2017)

Figure Africa Lithium Ion Battery Electrolyte Sales Market Share by Countries (2012-2017)

Figure Africa Lithium Ion Battery Electrolyte Sales Market Share by Countries in 2016 Table Africa Lithium Ion Battery Electrolyte Revenue (Million USD) by Countries (2012-2017)

Table Africa Lithium Ion Battery Electrolyte Revenue Market Share by Countries (2012-2017)

Figure Africa Lithium Ion Battery Electrolyte Revenue Market Share by Countries (2012-2017)

Figure Africa Lithium Ion Battery Electrolyte Revenue Market Share by Countries in 2016

Figure South Africa Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure Nigeria Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure Egypt Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017) Figure Algeria Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Table Mitsubishi Chemical Lithium Ion Battery Electrolyte Basic Information List Table Mitsubishi Chemical Lithium Ion Battery Electrolyte Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Mitsubishi Chemical Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure Mitsubishi Chemical Lithium Ion Battery Electrolyte Sales Market Share in EMEA (2012-2017)

Figure Mitsubishi Chemical Lithium Ion Battery Electrolyte Revenue Market Share in EMEA (2012-2017)

Table UBE Industries Lithium Ion Battery Electrolyte Basic Information List Table UBE Industries Lithium Ion Battery Electrolyte Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure UBE Industries Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)



Figure UBE Industries Lithium Ion Battery Electrolyte Sales Market Share in EMEA (2012-2017)

Figure UBE Industries Lithium Ion Battery Electrolyte Revenue Market Share in EMEA (2012-2017)

Table Panax-Etec Lithium Ion Battery Electrolyte Basic Information List

Table Panax-Etec Lithium Ion Battery Electrolyte Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Panax-Etec Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure Panax-Etec Lithium Ion Battery Electrolyte Sales Market Share in EMEA (2012-2017)

Figure Panax-Etec Lithium Ion Battery Electrolyte Revenue Market Share in EMEA (2012-2017)

Table LG Chem Lithium Ion Battery Electrolyte Basic Information List

Table LG Chem Lithium Ion Battery Electrolyte Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure LG Chem Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure LG Chem Lithium Ion Battery Electrolyte Sales Market Share in EMEA (2012-2017)

Figure LG Chem Lithium Ion Battery Electrolyte Revenue Market Share in EMEA (2012-2017)

Table BASF Lithium Ion Battery Electrolyte Basic Information List

Table BASF Lithium Ion Battery Electrolyte Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure BASF Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure BASF Lithium Ion Battery Electrolyte Sales Market Share in EMEA (2012-2017)

Figure BASF Lithium Ion Battery Electrolyte Revenue Market Share in EMEA (2012-2017)

Table Mitsui Chemicals Lithium Ion Battery Electrolyte Basic Information List

Table Mitsui Chemicals Lithium Ion Battery Electrolyte Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Mitsui Chemicals Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure Mitsui Chemicals Lithium Ion Battery Electrolyte Sales Market Share in EMEA (2012-2017)

Figure Mitsui Chemicals Lithium Ion Battery Electrolyte Revenue Market Share in EMEA (2012-2017)

Table Shenzhen Capchem Lithium Ion Battery Electrolyte Basic Information List



Table Shenzhen Capchem Lithium Ion Battery Electrolyte Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Shenzhen Capchem Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure Shenzhen Capchem Lithium Ion Battery Electrolyte Sales Market Share in EMEA (2012-2017)

Figure Shenzhen Capchem Lithium Ion Battery Electrolyte Revenue Market Share in EMEA (2012-2017)

Table Zhangjiagang Guotai Huarong Chemical New Material Lithium Ion Battery Electrolyte Basic Information List

Table Zhangjiagang Guotai Huarong Chemical New Material Lithium Ion Battery Electrolyte Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Zhangjiagang Guotai Huarong Chemical New Material Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure Zhangjiagang Guotai Huarong Chemical New Material Lithium Ion Battery Electrolyte Sales Market Share in EMEA (2012-2017)

Figure Zhangjiagang Guotai Huarong Chemical New Material Lithium Ion Battery Electrolyte Revenue Market Share in EMEA (2012-2017)

Table Guangzhou Tinci Materials Lithium Ion Battery Electrolyte Basic Information List Table Guangzhou Tinci Materials Lithium Ion Battery Electrolyte Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Guangzhou Tinci Materials Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure Guangzhou Tinci Materials Lithium Ion Battery Electrolyte Sales Market Share in EMEA (2012-2017)

Figure Guangzhou Tinci Materials Lithium Ion Battery Electrolyte Revenue Market Share in EMEA (2012-2017)

Table Tianjin Jinniu Power Sources Material Lithium Ion Battery Electrolyte Basic Information List

Table Tianjin Jinniu Power Sources Material Lithium Ion Battery Electrolyte Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Tianjin Jinniu Power Sources Material Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate (2012-2017)

Figure Tianjin Jinniu Power Sources Material Lithium Ion Battery Electrolyte Sales Market Share in EMEA (2012-2017)

Figure Tianjin Jinniu Power Sources Material Lithium Ion Battery Electrolyte Revenue Market Share in EMEA (2012-2017)

Table Dongguan Shanshan Battery Materials Lithium Ion Battery Electrolyte Basic



Information List

Table Zhuhai Smoothway Electronic Materials Lithium Ion Battery Electrolyte Basic Information List

Table Beijing Institute of Chemical Reagents Lithium Ion Battery Electrolyte Basic Information List

Table Shantou Jinguang High-Tech Lithium Ion Battery Electrolyte Basic Information List

Table Huzhou Chuangya Power Battery Materials Lithium Ion Battery Electrolyte Basic Information List

Table Xianghe Kunlun Chemical Lithium Ion Battery Electrolyte Basic Information List Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Lithium Ion Battery Electrolyte

Figure Manufacturing Process Analysis of Lithium Ion Battery Electrolyte

Figure Lithium Ion Battery Electrolyte Industrial Chain Analysis

Table Raw Materials Sources of Lithium Ion Battery Electrolyte Major Manufacturers in 2016

Table Major Buyers of Lithium Ion Battery Electrolyte

Table Distributors/Traders List

Figure EMEA Lithium Ion Battery Electrolyte Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure EMEA Lithium Ion Battery Electrolyte Revenue and Growth Rate Forecast (2017-2022)

Figure EMEA Lithium Ion Battery Electrolyte Price (USD/MT) and Trend Forecast (2017-2022)

Table EMEA Lithium Ion Battery Electrolyte Sales (K MT) Forecast by Region (2017-2022)

Figure EMEA Lithium Ion Battery Electrolyte Sales Market Share Forecast by Region (2017-2022)

Table EMEA Lithium Ion Battery Electrolyte Revenue (Million USD) Forecast by Region (2017-2022)

Figure EMEA Lithium Ion Battery Electrolyte Revenue Market Share Forecast by Region (2017-2022)

Table Europe Lithium Ion Battery Electrolyte Sales (K MT) Forecast by Countries (2017-2022)

Figure Europe Lithium Ion Battery Electrolyte Sales Market Share Forecast by Countries (2017-2022)

Table Europe Lithium Ion Battery Electrolyte Revenue (Million USD) Forecast by



Countries (2017-2022)

Figure Europe Lithium Ion Battery Electrolyte Revenue Market Share Forecast by Countries (2017-2022)

Table Middle East Lithium Ion Battery Electrolyte Sales (K MT) Forecast by Countries (2017-2022)

Figure Middle East Lithium Ion Battery Electrolyte Sales Market Share Forecast by Countries (2017-2022)

Table Middle East Lithium Ion Battery Electrolyte Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Middle East Lithium Ion Battery Electrolyte Revenue Market Share Forecast by Countries (2017-2022)

Table Africa Lithium Ion Battery Electrolyte Sales (K MT) Forecast by Countries (2017-2022)

Figure Africa Lithium Ion Battery Electrolyte Sales Market Share Forecast by Countries (2017-2022)

Table Africa Lithium Ion Battery Electrolyte Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Africa Lithium Ion Battery Electrolyte Revenue Market Share Forecast by Countries (2017-2022)

Table EMEA Lithium Ion Battery Electrolyte Sales (K MT) Forecast by Type (2017-2022)

Figure EMEA Lithium Ion Battery Electrolyte Sales Market Share Forecast by Type (2017-2022)

Table EMEA Lithium Ion Battery Electrolyte Sales (K MT) Forecast by Application (2017-2022)

Figure EMEA Lithium Ion Battery Electrolyte Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



### I would like to order

Product name: EMEA (Europe, Middle East and Africa) Lithium Ion Battery Electrolyte Market Report

2017

Product link: https://marketpublishers.com/r/E0B07108791EN.html

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/E0B07108791EN.html">https://marketpublishers.com/r/E0B07108791EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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



