

# Global Immersion Cooling Liquid for Electric Vehicle Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G1CF9333FBABEN.html

Date: July 2023 Pages: 114 Price: US\$ 4,480.00 (Single User License) ID: G1CF9333FBABEN

# Abstracts

The global Immersion Cooling Liquid for Electric Vehicle market size is expected to reach \$ 952.5 million by 2029, rising at a market growth of 16.1% CAGR during the forecast period (2023-2029).

There are many benefits to using immersion cooling liquids for electric vehicle batteries. Immersion cooling can improve the battery's performance and extend its life. In addition, it can protect the battery from thermal runaway and help prevent fires. Immersion cooling liquids can also help to keep the battery cool during charging and discharging cycles. This can help to reduce energy loss and improve the efficiency of the battery. The electric vehicle market is growing rapidly, as more and more people become interested in the environmental and economic benefits of electric cars. This growth is also driving demand for batteries, as electric vehicles require large batteries to store energy.

This report studies the global Immersion Cooling Liquid for Electric Vehicle production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Immersion Cooling Liquid for Electric Vehicle, and provides market size (US\$ million) and Yearover-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Immersion Cooling Liquid for Electric Vehicle that contribute to its increasing demand across many markets.

Highlights and key features of the study



Global Immersion Cooling Liquid for Electric Vehicle total production and demand, 2018-2029, (Tons)

Global Immersion Cooling Liquid for Electric Vehicle total production value, 2018-2029, (USD Million)

Global Immersion Cooling Liquid for Electric Vehicle production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Immersion Cooling Liquid for Electric Vehicle consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Immersion Cooling Liquid for Electric Vehicle domestic production, consumption, key domestic manufacturers and share

Global Immersion Cooling Liquid for Electric Vehicle production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Immersion Cooling Liquid for Electric Vehicle production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Immersion Cooling Liquid for Electric Vehicle production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Immersion Cooling Liquid for Electric Vehicle 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 3M, Solvay, Chemours, Shell, Lanxess, Ricardo, Engineered Fluids, E-mersiv and Croda Energy Technologies, 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 Immersion Cooling Liquid for Electric Vehicle 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 Immersion Cooling Liquid for Electric Vehicle Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India

Rest of World

Global Immersion Cooling Liquid for Electric Vehicle Market, Segmentation by Type

Mineral Oils

Synthetic Oils and Esters

Global Immersion Cooling Liquid for Electric Vehicle Market, Segmentation by Application

Passenger Vehicles

**Commercial Vehicles** 



#### Companies Profiled:

ЗM

Solvay

Chemours

Shell

Lanxess

Ricardo

**Engineered Fluids** 

E-mersiv

Croda Energy Technologies

Enviro Tech International

MIVOLT

XING Mobility

Key Questions Answered

1. How big is the global Immersion Cooling Liquid for Electric Vehicle market?

2. What is the demand of the global Immersion Cooling Liquid for Electric Vehicle market?

3. What is the year over year growth of the global Immersion Cooling Liquid for Electric Vehicle market?

4. What is the production and production value of the global Immersion Cooling Liquid for Electric Vehicle market?



5. Who are the key producers in the global Immersion Cooling Liquid for Electric Vehicle market?

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



# Contents

### **1 SUPPLY SUMMARY**

1.1 Immersion Cooling Liquid for Electric Vehicle Introduction

1.2 World Immersion Cooling Liquid for Electric Vehicle Supply & Forecast

1.2.1 World Immersion Cooling Liquid for Electric Vehicle Production Value (2018 & 2022 & 2029)

1.2.2 World Immersion Cooling Liquid for Electric Vehicle Production (2018-2029)

1.2.3 World Immersion Cooling Liquid for Electric Vehicle Pricing Trends (2018-2029)

1.3 World Immersion Cooling Liquid for Electric Vehicle Production by Region (Based on Production Site)

1.3.1 World Immersion Cooling Liquid for Electric Vehicle Production Value by Region (2018-2029)

1.3.2 World Immersion Cooling Liquid for Electric Vehicle Production by Region (2018-2029)

1.3.3 World Immersion Cooling Liquid for Electric Vehicle Average Price by Region (2018-2029)

1.3.4 North America Immersion Cooling Liquid for Electric Vehicle Production (2018-2029)

- 1.3.5 Europe Immersion Cooling Liquid for Electric Vehicle Production (2018-2029)
- 1.3.6 China Immersion Cooling Liquid for Electric Vehicle Production (2018-2029)

1.3.7 Japan Immersion Cooling Liquid for Electric Vehicle Production (2018-2029)

1.4 Market Drivers, Restraints and Trends

- 1.4.1 Immersion Cooling Liquid for Electric Vehicle Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 Immersion Cooling Liquid for Electric Vehicle 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 Immersion Cooling Liquid for Electric Vehicle Demand (2018-2029)

2.2 World Immersion Cooling Liquid for Electric Vehicle Consumption by Region

2.2.1 World Immersion Cooling Liquid for Electric Vehicle Consumption by Region (2018-2023)

2.2.2 World Immersion Cooling Liquid for Electric Vehicle Consumption Forecast by Region (2024-2029)



2.3 United States Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029)

2.4 China Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029)

2.5 Europe Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029)

2.6 Japan Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029)

2.7 South Korea Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029)

2.8 ASEAN Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029)

2.9 India Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029)

# 3 WORLD IMMERSION COOLING LIQUID FOR ELECTRIC VEHICLE MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Immersion Cooling Liquid for Electric Vehicle Production Value by Manufacturer (2018-2023)

3.2 World Immersion Cooling Liquid for Electric Vehicle Production by Manufacturer (2018-2023)

3.3 World Immersion Cooling Liquid for Electric Vehicle Average Price by Manufacturer (2018-2023)

3.4 Immersion Cooling Liquid for Electric Vehicle Company Evaluation Quadrant3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Immersion Cooling Liquid for Electric Vehicle Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Immersion Cooling Liquid for Electric Vehicle in 2022

3.5.3 Global Concentration Ratios (CR8) for Immersion Cooling Liquid for Electric Vehicle in 2022

3.6 Immersion Cooling Liquid for Electric Vehicle Market: Overall Company Footprint Analysis

3.6.1 Immersion Cooling Liquid for Electric Vehicle Market: Region Footprint

3.6.2 Immersion Cooling Liquid for Electric Vehicle Market: Company Product Type Footprint

3.6.3 Immersion Cooling Liquid for Electric Vehicle 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: Immersion Cooling Liquid for Electric Vehicle Production Value Comparison

4.1.1 United States VS China: Immersion Cooling Liquid for Electric Vehicle Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Immersion Cooling Liquid for Electric Vehicle Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Immersion Cooling Liquid for Electric Vehicle Production Comparison

4.2.1 United States VS China: Immersion Cooling Liquid for Electric Vehicle Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Immersion Cooling Liquid for Electric Vehicle Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Immersion Cooling Liquid for Electric Vehicle Consumption Comparison

4.3.1 United States VS China: Immersion Cooling Liquid for Electric Vehicle Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Immersion Cooling Liquid for Electric Vehicle Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Immersion Cooling Liquid for Electric Vehicle Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Immersion Cooling Liquid for Electric Vehicle Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production Value (2018-2023)

4.4.3 United States Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production (2018-2023)

4.5 China Based Immersion Cooling Liquid for Electric Vehicle Manufacturers and Market Share

4.5.1 China Based Immersion Cooling Liquid for Electric Vehicle Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production Value (2018-2023)

4.5.3 China Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production (2018-2023)

4.6 Rest of World Based Immersion Cooling Liquid for Electric Vehicle Manufacturers



and Market Share, 2018-2023

4.6.1 Rest of World Based Immersion Cooling Liquid for Electric Vehicle Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Immersion Cooling Liquid for Electric Vehicle Market Size Overview by Type: 2018 VS 2022 VS 2029

- 5.2 Segment Introduction by Type
- 5.2.1 Mineral Oils
- 5.2.2 Synthetic Oils and Esters
- 5.3 Market Segment by Type

5.3.1 World Immersion Cooling Liquid for Electric Vehicle Production by Type (2018-2029)

5.3.2 World Immersion Cooling Liquid for Electric Vehicle Production Value by Type (2018-2029)

5.3.3 World Immersion Cooling Liquid for Electric Vehicle Average Price by Type (2018-2029)

### 6 MARKET ANALYSIS BY APPLICATION

6.1 World Immersion Cooling Liquid for Electric Vehicle Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Passenger Vehicles

6.2.2 Commercial Vehicles

6.3 Market Segment by Application

6.3.1 World Immersion Cooling Liquid for Electric Vehicle Production by Application (2018-2029)

6.3.2 World Immersion Cooling Liquid for Electric Vehicle Production Value by Application (2018-2029)

6.3.3 World Immersion Cooling Liquid for Electric Vehicle Average Price by Application (2018-2029)

# 7 COMPANY PROFILES



#### 7.1 3M

- 7.1.1 3M Details
- 7.1.2 3M Major Business
- 7.1.3 3M Immersion Cooling Liquid for Electric Vehicle Product and Services

7.1.4 3M Immersion Cooling Liquid for Electric Vehicle Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.1.5 3M Recent Developments/Updates
- 7.1.6 3M Competitive Strengths & Weaknesses

7.2 Solvay

- 7.2.1 Solvay Details
- 7.2.2 Solvay Major Business
- 7.2.3 Solvay Immersion Cooling Liquid for Electric Vehicle Product and Services
- 7.2.4 Solvay Immersion Cooling Liquid for Electric Vehicle Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
- 7.2.5 Solvay Recent Developments/Updates
- 7.2.6 Solvay Competitive Strengths & Weaknesses
- 7.3 Chemours
  - 7.3.1 Chemours Details
  - 7.3.2 Chemours Major Business
  - 7.3.3 Chemours Immersion Cooling Liquid for Electric Vehicle Product and Services
- 7.3.4 Chemours Immersion Cooling Liquid for Electric Vehicle Production, Price,

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

- 7.3.5 Chemours Recent Developments/Updates
- 7.3.6 Chemours Competitive Strengths & Weaknesses
- 7.4 Shell
  - 7.4.1 Shell Details
  - 7.4.2 Shell Major Business
  - 7.4.3 Shell Immersion Cooling Liquid for Electric Vehicle Product and Services
- 7.4.4 Shell Immersion Cooling Liquid for Electric Vehicle Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.4.5 Shell Recent Developments/Updates
- 7.4.6 Shell Competitive Strengths & Weaknesses
- 7.5 Lanxess
  - 7.5.1 Lanxess Details
  - 7.5.2 Lanxess Major Business
  - 7.5.3 Lanxess Immersion Cooling Liquid for Electric Vehicle Product and Services

7.5.4 Lanxess Immersion Cooling Liquid for Electric Vehicle Production, Price, Value, Gross Margin and Market Share (2018-2023)



7.5.5 Lanxess Recent Developments/Updates

7.5.6 Lanxess Competitive Strengths & Weaknesses

7.6 Ricardo

7.6.1 Ricardo Details

7.6.2 Ricardo Major Business

7.6.3 Ricardo Immersion Cooling Liquid for Electric Vehicle Product and Services

7.6.4 Ricardo Immersion Cooling Liquid for Electric Vehicle Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.6.5 Ricardo Recent Developments/Updates

7.6.6 Ricardo Competitive Strengths & Weaknesses

7.7 Engineered Fluids

7.7.1 Engineered Fluids Details

7.7.2 Engineered Fluids Major Business

7.7.3 Engineered Fluids Immersion Cooling Liquid for Electric Vehicle Product and Services

7.7.4 Engineered Fluids Immersion Cooling Liquid for Electric Vehicle Production,

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

- 7.7.5 Engineered Fluids Recent Developments/Updates
- 7.7.6 Engineered Fluids Competitive Strengths & Weaknesses

7.8 E-mersiv

7.8.1 E-mersiv Details

7.8.2 E-mersiv Major Business

7.8.3 E-mersiv Immersion Cooling Liquid for Electric Vehicle Product and Services

7.8.4 E-mersiv Immersion Cooling Liquid for Electric Vehicle Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 E-mersiv Recent Developments/Updates

7.8.6 E-mersiv Competitive Strengths & Weaknesses

7.9 Croda Energy Technologies

7.9.1 Croda Energy Technologies Details

7.9.2 Croda Energy Technologies Major Business

7.9.3 Croda Energy Technologies Immersion Cooling Liquid for Electric Vehicle Product and Services

7.9.4 Croda Energy Technologies Immersion Cooling Liquid for Electric Vehicle Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Croda Energy Technologies Recent Developments/Updates

7.9.6 Croda Energy Technologies Competitive Strengths & Weaknesses

7.10 Enviro Tech International

7.10.1 Enviro Tech International Details

7.10.2 Enviro Tech International Major Business



7.10.3 Enviro Tech International Immersion Cooling Liquid for Electric Vehicle Product and Services

7.10.4 Enviro Tech International Immersion Cooling Liquid for Electric Vehicle

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

7.10.5 Enviro Tech International Recent Developments/Updates

7.10.6 Enviro Tech International Competitive Strengths & Weaknesses

7.11 MIVOLT

7.11.1 MIVOLT Details

7.11.2 MIVOLT Major Business

7.11.3 MIVOLT Immersion Cooling Liquid for Electric Vehicle Product and Services

7.11.4 MIVOLT Immersion Cooling Liquid for Electric Vehicle Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 MIVOLT Recent Developments/Updates

7.11.6 MIVOLT Competitive Strengths & Weaknesses

7.12 XING Mobility

7.12.1 XING Mobility Details

7.12.2 XING Mobility Major Business

7.12.3 XING Mobility Immersion Cooling Liquid for Electric Vehicle Product and Services

7.12.4 XING Mobility Immersion Cooling Liquid for Electric Vehicle Production, Price,

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

7.12.5 XING Mobility Recent Developments/Updates

7.12.6 XING Mobility Competitive Strengths & Weaknesses

# **8 INDUSTRY CHAIN ANALYSIS**

8.1 Immersion Cooling Liquid for Electric Vehicle Industry Chain

8.2 Immersion Cooling Liquid for Electric Vehicle Upstream Analysis

8.2.1 Immersion Cooling Liquid for Electric Vehicle Core Raw Materials

8.2.2 Main Manufacturers of Immersion Cooling Liquid for Electric Vehicle Core Raw Materials

8.3 Midstream Analysis

- 8.4 Downstream Analysis
- 8.5 Immersion Cooling Liquid for Electric Vehicle Production Mode
- 8.6 Immersion Cooling Liquid for Electric Vehicle Procurement Model

8.7 Immersion Cooling Liquid for Electric Vehicle Industry Sales Model and Sales Channels

- 8.7.1 Immersion Cooling Liquid for Electric Vehicle Sales Model
- 8.7.2 Immersion Cooling Liquid for Electric Vehicle 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 Immersion Cooling Liquid for Electric Vehicle Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Immersion Cooling Liquid for Electric Vehicle Production Value by Region (2018-2023) & (USD Million)

Table 3. World Immersion Cooling Liquid for Electric Vehicle Production Value by Region (2024-2029) & (USD Million)

Table 4. World Immersion Cooling Liquid for Electric Vehicle Production Value Market Share by Region (2018-2023)

Table 5. World Immersion Cooling Liquid for Electric Vehicle Production Value Market Share by Region (2024-2029)

Table 6. World Immersion Cooling Liquid for Electric Vehicle Production by Region (2018-2023) & (Tons)

Table 7. World Immersion Cooling Liquid for Electric Vehicle Production by Region (2024-2029) & (Tons)

Table 8. World Immersion Cooling Liquid for Electric Vehicle Production Market Share by Region (2018-2023)

Table 9. World Immersion Cooling Liquid for Electric Vehicle Production Market Share by Region (2024-2029)

Table 10. World Immersion Cooling Liquid for Electric Vehicle Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Immersion Cooling Liquid for Electric Vehicle Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Immersion Cooling Liquid for Electric Vehicle Major Market Trends

Table 13. World Immersion Cooling Liquid for Electric Vehicle Consumption GrowthRate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Immersion Cooling Liquid for Electric Vehicle Consumption by Region (2018-2023) & (Tons)

Table 15. World Immersion Cooling Liquid for Electric Vehicle Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Immersion Cooling Liquid for Electric Vehicle Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Immersion Cooling Liquid for Electric Vehicle Producers in 2022

Table 18. World Immersion Cooling Liquid for Electric Vehicle Production by Manufacturer (2018-2023) & (Tons)



Table 19. Production Market Share of Key Immersion Cooling Liquid for Electric Vehicle Producers in 2022

Table 20. World Immersion Cooling Liquid for Electric Vehicle Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Immersion Cooling Liquid for Electric Vehicle Company Evaluation Quadrant

Table 22. World Immersion Cooling Liquid for Electric Vehicle Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Immersion Cooling Liquid for Electric Vehicle Production Site of Key Manufacturer

Table 24. Immersion Cooling Liquid for Electric Vehicle Market: Company Product Type Footprint

Table 25. Immersion Cooling Liquid for Electric Vehicle Market: Company ProductApplication Footprint

Table 26. Immersion Cooling Liquid for Electric Vehicle Competitive Factors Table 27. Immersion Cooling Liquid for Electric Vehicle New Entrant and Capacity Expansion Plans

 Table 28. Immersion Cooling Liquid for Electric Vehicle Mergers & Acquisitions Activity

 Table 29. United States VS China Immersion Cooling Liquid for Electric Vehicle

Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Immersion Cooling Liquid for Electric Vehicle Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Immersion Cooling Liquid for Electric Vehicle Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Immersion Cooling Liquid for Electric Vehicle Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Immersion Cooling Liquid for ElectricVehicle Production Market Share (2018-2023)

Table 37. China Based Immersion Cooling Liquid for Electric Vehicle Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Immersion Cooling Liquid for Electric Vehicle



Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production Market Share (2018-2023)

Table 42. Rest of World Based Immersion Cooling Liquid for Electric Vehicle Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production Market Share (2018-2023)

Table 47. World Immersion Cooling Liquid for Electric Vehicle Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Immersion Cooling Liquid for Electric Vehicle Production by Type (2018-2023) & (Tons)

Table 49. World Immersion Cooling Liquid for Electric Vehicle Production by Type (2024-2029) & (Tons)

Table 50. World Immersion Cooling Liquid for Electric Vehicle Production Value by Type (2018-2023) & (USD Million)

Table 51. World Immersion Cooling Liquid for Electric Vehicle Production Value by Type (2024-2029) & (USD Million)

Table 52. World Immersion Cooling Liquid for Electric Vehicle Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Immersion Cooling Liquid for Electric Vehicle Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Immersion Cooling Liquid for Electric Vehicle Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Immersion Cooling Liquid for Electric Vehicle Production by Application (2018-2023) & (Tons)

Table 56. World Immersion Cooling Liquid for Electric Vehicle Production by Application (2024-2029) & (Tons)

Table 57. World Immersion Cooling Liquid for Electric Vehicle Production Value by Application (2018-2023) & (USD Million)

Table 58. World Immersion Cooling Liquid for Electric Vehicle Production Value by Application (2024-2029) & (USD Million)



Table 59. World Immersion Cooling Liquid for Electric Vehicle Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Immersion Cooling Liquid for Electric Vehicle Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. 3M Basic Information, Manufacturing Base and Competitors

Table 62. 3M Major Business

Table 63. 3M Immersion Cooling Liquid for Electric Vehicle Product and Services

Table 64. 3M Immersion Cooling Liquid for Electric Vehicle Production (Tons), Price

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

Table 65. 3M Recent Developments/Updates

Table 66. 3M Competitive Strengths & Weaknesses

Table 67. Solvay Basic Information, Manufacturing Base and Competitors

Table 68. Solvay Major Business

Table 69. Solvay Immersion Cooling Liquid for Electric Vehicle Product and Services

Table 70. Solvay Immersion Cooling Liquid for Electric Vehicle Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Solvay Recent Developments/Updates

Table 72. Solvay Competitive Strengths & Weaknesses

- Table 73. Chemours Basic Information, Manufacturing Base and Competitors
- Table 74. Chemours Major Business

Table 75. Chemours Immersion Cooling Liquid for Electric Vehicle Product and Services

Table 76. Chemours Immersion Cooling Liquid for Electric Vehicle Production (Tons),

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

Table 77. Chemours Recent Developments/Updates

Table 78. Chemours Competitive Strengths & Weaknesses

Table 79. Shell Basic Information, Manufacturing Base and Competitors

Table 80. Shell Major Business

Table 81. Shell Immersion Cooling Liquid for Electric Vehicle Product and Services

Table 82. Shell Immersion Cooling Liquid for Electric Vehicle Production (Tons), Price

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

Table 83. Shell Recent Developments/Updates

Table 84. Shell Competitive Strengths & Weaknesses

 Table 85. Lanxess Basic Information, Manufacturing Base and Competitors

Table 86. Lanxess Major Business

Table 87. Lanxess Immersion Cooling Liquid for Electric Vehicle Product and Services



Table 88. Lanxess Immersion Cooling Liquid for Electric Vehicle Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Lanxess Recent Developments/Updates

Table 90. Lanxess Competitive Strengths & Weaknesses

Table 91. Ricardo Basic Information, Manufacturing Base and Competitors

- Table 92. Ricardo Major Business
- Table 93. Ricardo Immersion Cooling Liquid for Electric Vehicle Product and Services

Table 94. Ricardo Immersion Cooling Liquid for Electric Vehicle Production (Tons),

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

Table 95. Ricardo Recent Developments/Updates

Table 96. Ricardo Competitive Strengths & Weaknesses

Table 97. Engineered Fluids Basic Information, Manufacturing Base and Competitors

Table 98. Engineered Fluids Major Business

Table 99. Engineered Fluids Immersion Cooling Liquid for Electric Vehicle Product and Services

Table 100. Engineered Fluids Immersion Cooling Liquid for Electric Vehicle Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 101. Engineered Fluids Recent Developments/Updates
- Table 102. Engineered Fluids Competitive Strengths & Weaknesses
- Table 103. E-mersiv Basic Information, Manufacturing Base and Competitors
- Table 104. E-mersiv Major Business

Table 105. E-mersiv Immersion Cooling Liquid for Electric Vehicle Product and Services

Table 106. E-mersiv Immersion Cooling Liquid for Electric Vehicle Production (Tons),

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

Table 107. E-mersiv Recent Developments/Updates

Table 108. E-mersiv Competitive Strengths & Weaknesses

Table 109. Croda Energy Technologies Basic Information, Manufacturing Base and Competitors

Table 110. Croda Energy Technologies Major Business

Table 111. Croda Energy Technologies Immersion Cooling Liquid for Electric Vehicle Product and Services

Table 112. Croda Energy Technologies Immersion Cooling Liquid for Electric Vehicle Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

 Table 113. Croda Energy Technologies Recent Developments/Updates



Table 114. Croda Energy Technologies Competitive Strengths & Weaknesses Table 115. Enviro Tech International Basic Information, Manufacturing Base and Competitors

Table 116. Enviro Tech International Major Business

Table 117. Enviro Tech International Immersion Cooling Liquid for Electric Vehicle Product and Services

Table 118. Enviro Tech International Immersion Cooling Liquid for Electric Vehicle Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Enviro Tech International Recent Developments/Updates

Table 120. Enviro Tech International Competitive Strengths & Weaknesses

Table 121. MIVOLT Basic Information, Manufacturing Base and Competitors

Table 122. MIVOLT Major Business

Table 123. MIVOLT Immersion Cooling Liquid for Electric Vehicle Product and Services Table 124. MIVOLT Immersion Cooling Liquid for Electric Vehicle Production (Tons),

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

Table 125. MIVOLT Recent Developments/Updates

Table 126. XING Mobility Basic Information, Manufacturing Base and Competitors Table 127. XING Mobility Major Business

Table 128. XING Mobility Immersion Cooling Liquid for Electric Vehicle Product and Services

Table 129. XING Mobility Immersion Cooling Liquid for Electric Vehicle Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 130. Global Key Players of Immersion Cooling Liquid for Electric Vehicle Upstream (Raw Materials)

Table 131. Immersion Cooling Liquid for Electric Vehicle Typical Customers

Table 132. Immersion Cooling Liquid for Electric Vehicle Typical Distributors



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Immersion Cooling Liquid for Electric Vehicle Picture

Figure 2. World Immersion Cooling Liquid for Electric Vehicle Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Immersion Cooling Liquid for Electric Vehicle Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Immersion Cooling Liquid for Electric Vehicle Production (2018-2029) & (Tons)

Figure 5. World Immersion Cooling Liquid for Electric Vehicle Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Immersion Cooling Liquid for Electric Vehicle Production Value Market Share by Region (2018-2029)

Figure 7. World Immersion Cooling Liquid for Electric Vehicle Production Market Share by Region (2018-2029)

Figure 8. North America Immersion Cooling Liquid for Electric Vehicle Production (2018-2029) & (Tons)

Figure 9. Europe Immersion Cooling Liquid for Electric Vehicle Production (2018-2029) & (Tons)

Figure 10. China Immersion Cooling Liquid for Electric Vehicle Production (2018-2029) & (Tons)

Figure 11. Japan Immersion Cooling Liquid for Electric Vehicle Production (2018-2029) & (Tons)

Figure 12. Immersion Cooling Liquid for Electric Vehicle Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029) & (Tons)

Figure 15. World Immersion Cooling Liquid for Electric Vehicle Consumption Market Share by Region (2018-2029)

Figure 16. United States Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029) & (Tons)

Figure 17. China Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029) & (Tons)

Figure 18. Europe Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029) & (Tons)

Figure 19. Japan Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029) & (Tons)



Figure 20. South Korea Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029) & (Tons)

Figure 22. India Immersion Cooling Liquid for Electric Vehicle Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Immersion Cooling Liquid for Electric Vehicle by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Immersion Cooling Liquid for Electric Vehicle Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Immersion Cooling Liquid for Electric Vehicle Markets in 2022

Figure 26. United States VS China: Immersion Cooling Liquid for Electric Vehicle Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Immersion Cooling Liquid for Electric Vehicle Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Immersion Cooling Liquid for Electric Vehicle Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production Market Share 2022

Figure 30. China Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Immersion Cooling Liquid for Electric Vehicle Production Market Share 2022

Figure 32. World Immersion Cooling Liquid for Electric Vehicle Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Immersion Cooling Liquid for Electric Vehicle Production Value Market Share by Type in 2022

Figure 34. Mineral Oils

Figure 35. Synthetic Oils and Esters

Figure 36. World Immersion Cooling Liquid for Electric Vehicle Production Market Share by Type (2018-2029)

Figure 37. World Immersion Cooling Liquid for Electric Vehicle Production Value Market Share by Type (2018-2029)

Figure 38. World Immersion Cooling Liquid for Electric Vehicle Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Immersion Cooling Liquid for Electric Vehicle Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Immersion Cooling Liquid for Electric Vehicle Production Value Market



Share by Application in 2022

Figure 41. Passenger Vehicles

Figure 42. Commercial Vehicles

Figure 43. World Immersion Cooling Liquid for Electric Vehicle Production Market Share by Application (2018-2029)

Figure 44. World Immersion Cooling Liquid for Electric Vehicle Production Value Market Share by Application (2018-2029)

Figure 45. World Immersion Cooling Liquid for Electric Vehicle Average Price by Application (2018-2029) & (US\$/Ton)

Figure 46. Immersion Cooling Liquid for Electric Vehicle Industry Chain

Figure 47. Immersion Cooling Liquid for Electric Vehicle Procurement Model

Figure 48. Immersion Cooling Liquid for Electric Vehicle Sales Model

Figure 49. Immersion Cooling Liquid for Electric Vehicle Sales Channels, Direct Sales, and Distribution

Figure 50. Methodology

Figure 51. Research Process and Data Source



#### I would like to order

Product name: Global Immersion Cooling Liquid for Electric Vehicle Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G1CF9333FBABEN.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

<u>inio@marketpublishers</u>

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G1CF9333FBABEN.html</u>

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

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Immersion Cooling Liquid for Electric Vehicle Supply, Demand and Key Producers, 2023-2029