

Global Ethylene Sulfate (Dtd) Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/GC0746614B5FEN.html>

Date: October 2025

Pages: 134

Price: US\$ 3,200.00 (Single User License)

ID: GC0746614B5FEN

Abstracts

Ethylene sulfate, also known as 1,3,2-dioxathiolane 2,2-dioxide or DTD, is a sulfur-containing organic compound primarily used as an electrolyte additive in lithium-ion batteries to enhance performance, safety, and longevity by forming a stable solid-electrolyte interphase (SEI) layer on the anode surface, which suppresses electrolyte decomposition and improves cycle life, thermal stability, and overall battery efficiency under high-voltage operation.

The global Ethylene Sulfate (Dtd) market size was estimated at USD 350.0 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 4.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Ethylene Sulfate (Dtd) market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Ethylene Sulfate (Dtd) market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of

market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Ethylene Sulfate (Dtd) market.

Global Ethylene Sulfate (Dtd) Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Carbotang Biotech Co Ltd
Alfa Chemistry
Merck KGaA
FUSOL MATERIAL
ShiFeng Technology
FuJianChuangXin Science and Develops
Anhui Fulltime Special Solvent
Changshu Changel Chemical

Market Segmentation (by Type)

98% DTD
99% DTD
Others

Market Segmentation (by Application)

Electrolyte Additives
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Ethylene Sulfate (Dtd) Market
Overview of the regional outlook of the Ethylene Sulfate (Dtd) Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Ethylene Sulfate (Dtd) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Ethylene Sulfate (Dtd), their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as

challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Ethylene Sulfate (Dtd)

1.2 Key Market Segments

1.2.1 Ethylene Sulfate (Dtd) Segment by Type

1.2.2 Ethylene Sulfate (Dtd) Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 ETHYLENE SULFATE (DTD) MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Ethylene Sulfate (Dtd) Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Ethylene Sulfate (Dtd) Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 ETHYLENE SULFATE (DTD) MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Ethylene Sulfate (Dtd) Product Life Cycle

3.3 Global Ethylene Sulfate (Dtd) Sales by Manufacturers (2020-2025)

3.4 Global Ethylene Sulfate (Dtd) Revenue Market Share by Manufacturers (2020-2025)

3.5 Ethylene Sulfate (Dtd) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Ethylene Sulfate (Dtd) Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Ethylene Sulfate (Dtd) Market Competitive Situation and Trends

3.8.1 Ethylene Sulfate (Dtd) Market Concentration Rate

3.8.2 Global 5 and 10 Largest Ethylene Sulfate (Dtd) Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 ETHYLENE SULFATE (DTD) INDUSTRY CHAIN ANALYSIS

- 4.1 Ethylene Sulfate (Dtd) Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF ETHYLENE SULFATE (DTD) MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Ethylene Sulfate (Dtd) Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Ethylene Sulfate (Dtd) Market
- 5.7 ESG Ratings of Leading Companies

6 ETHYLENE SULFATE (DTD) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Ethylene Sulfate (Dtd) Sales Market Share by Type (2020-2025)
- 6.3 Global Ethylene Sulfate (Dtd) Market Size Market Share by Type (2020-2025)
- 6.4 Global Ethylene Sulfate (Dtd) Price by Type (2020-2025)

7 ETHYLENE SULFATE (DTD) MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Ethylene Sulfate (Dtd) Market Sales by Application (2020-2025)

7.3 Global Ethylene Sulfate (Dtd) Market Size (M USD) by Application (2020-2025)

7.4 Global Ethylene Sulfate (Dtd) Sales Growth Rate by Application (2020-2025)

8 ETHYLENE SULFATE (DTD) MARKET SALES BY REGION

8.1 Global Ethylene Sulfate (Dtd) Sales by Region

8.1.1 Global Ethylene Sulfate (Dtd) Sales by Region

8.1.2 Global Ethylene Sulfate (Dtd) Sales Market Share by Region

8.2 Global Ethylene Sulfate (Dtd) Market Size by Region

8.2.1 Global Ethylene Sulfate (Dtd) Market Size by Region

8.2.2 Global Ethylene Sulfate (Dtd) Market Size Market Share by Region

8.3 North America

8.3.1 North America Ethylene Sulfate (Dtd) Sales by Country

8.3.2 North America Ethylene Sulfate (Dtd) Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Ethylene Sulfate (Dtd) Sales by Country

8.4.2 Europe Ethylene Sulfate (Dtd) Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Ethylene Sulfate (Dtd) Sales by Region

8.5.2 Asia Pacific Ethylene Sulfate (Dtd) Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Ethylene Sulfate (Dtd) Sales by Country

8.6.2 South America Ethylene Sulfate (Dtd) Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Ethylene Sulfate (Dtd) Sales by Region
- 8.7.2 Middle East and Africa Ethylene Sulfate (Dtd) Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 ETHYLENE SULFATE (DTD) MARKET PRODUCTION BY REGION

- 9.1 Global Production of Ethylene Sulfate (Dtd) by Region(2020-2025)
- 9.2 Global Ethylene Sulfate (Dtd) Revenue Market Share by Region (2020-2025)
- 9.3 Global Ethylene Sulfate (Dtd) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Ethylene Sulfate (Dtd) Production
 - 9.4.1 North America Ethylene Sulfate (Dtd) Production Growth Rate (2020-2025)
 - 9.4.2 North America Ethylene Sulfate (Dtd) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Ethylene Sulfate (Dtd) Production
 - 9.5.1 Europe Ethylene Sulfate (Dtd) Production Growth Rate (2020-2025)
 - 9.5.2 Europe Ethylene Sulfate (Dtd) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Ethylene Sulfate (Dtd) Production (2020-2025)
 - 9.6.1 Japan Ethylene Sulfate (Dtd) Production Growth Rate (2020-2025)
 - 9.6.2 Japan Ethylene Sulfate (Dtd) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Ethylene Sulfate (Dtd) Production (2020-2025)
 - 9.7.1 China Ethylene Sulfate (Dtd) Production Growth Rate (2020-2025)
 - 9.7.2 China Ethylene Sulfate (Dtd) Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Carbotang Biotech Co Ltd
 - 10.1.1 Carbotang Biotech Co Ltd Basic Information
 - 10.1.2 Carbotang Biotech Co Ltd Ethylene Sulfate (Dtd) Product Overview
 - 10.1.3 Carbotang Biotech Co Ltd Ethylene Sulfate (Dtd) Product Market Performance
 - 10.1.4 Carbotang Biotech Co Ltd Business Overview

- 10.1.5 Carbotang Biotech Co Ltd SWOT Analysis
- 10.1.6 Carbotang Biotech Co Ltd Recent Developments
- 10.2 Alfa Chemistry
 - 10.2.1 Alfa Chemistry Basic Information
 - 10.2.2 Alfa Chemistry Ethylene Sulfate (Dtd) Product Overview
 - 10.2.3 Alfa Chemistry Ethylene Sulfate (Dtd) Product Market Performance
 - 10.2.4 Alfa Chemistry Business Overview
 - 10.2.5 Alfa Chemistry SWOT Analysis
 - 10.2.6 Alfa Chemistry Recent Developments
- 10.3 Merck KGaA
 - 10.3.1 Merck KGaA Basic Information
 - 10.3.2 Merck KGaA Ethylene Sulfate (Dtd) Product Overview
 - 10.3.3 Merck KGaA Ethylene Sulfate (Dtd) Product Market Performance
 - 10.3.4 Merck KGaA Business Overview
 - 10.3.5 Merck KGaA SWOT Analysis
 - 10.3.6 Merck KGaA Recent Developments
- 10.4 FUSOL MATERIAL
 - 10.4.1 FUSOL MATERIAL Basic Information
 - 10.4.2 FUSOL MATERIAL Ethylene Sulfate (Dtd) Product Overview
 - 10.4.3 FUSOL MATERIAL Ethylene Sulfate (Dtd) Product Market Performance
 - 10.4.4 FUSOL MATERIAL Business Overview
 - 10.4.5 FUSOL MATERIAL Recent Developments
- 10.5 ShiFeng Technology
 - 10.5.1 ShiFeng Technology Basic Information
 - 10.5.2 ShiFeng Technology Ethylene Sulfate (Dtd) Product Overview
 - 10.5.3 ShiFeng Technology Ethylene Sulfate (Dtd) Product Market Performance
 - 10.5.4 ShiFeng Technology Business Overview
 - 10.5.5 ShiFeng Technology Recent Developments
- 10.6 FuJianChuangXin Science and Develops
 - 10.6.1 FuJianChuangXin Science and Develops Basic Information
 - 10.6.2 FuJianChuangXin Science and Develops Ethylene Sulfate (Dtd) Product Overview
 - 10.6.3 FuJianChuangXin Science and Develops Ethylene Sulfate (Dtd) Product Market Performance
 - 10.6.4 FuJianChuangXin Science and Develops Business Overview
 - 10.6.5 FuJianChuangXin Science and Develops Recent Developments
- 10.7 Anhui Fulltime Special Solvent
 - 10.7.1 Anhui Fulltime Special Solvent Basic Information
 - 10.7.2 Anhui Fulltime Special Solvent Ethylene Sulfate (Dtd) Product Overview

10.7.3 Anhui Fulltime Special Solvent Ethylene Sulfate (Dtd) Product Market Performance

10.7.4 Anhui Fulltime Special Solvent Business Overview

10.7.5 Anhui Fulltime Special Solvent Recent Developments

10.8 Changshu Changel Chemical

10.8.1 Changshu Changel Chemical Basic Information

10.8.2 Changshu Changel Chemical Ethylene Sulfate (Dtd) Product Overview

10.8.3 Changshu Changel Chemical Ethylene Sulfate (Dtd) Product Market Performance

10.8.4 Changshu Changel Chemical Business Overview

10.8.5 Changshu Changel Chemical Recent Developments

11 ETHYLENE SULFATE (DTD) MARKET FORECAST BY REGION

11.1 Global Ethylene Sulfate (Dtd) Market Size Forecast

11.2 Global Ethylene Sulfate (Dtd) Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Ethylene Sulfate (Dtd) Market Size Forecast by Country

11.2.3 Asia Pacific Ethylene Sulfate (Dtd) Market Size Forecast by Region

11.2.4 South America Ethylene Sulfate (Dtd) Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Ethylene Sulfate (Dtd) by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Ethylene Sulfate (Dtd) Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Ethylene Sulfate (Dtd) by Type (2026-2033)

12.1.2 Global Ethylene Sulfate (Dtd) Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Ethylene Sulfate (Dtd) by Type (2026-2033)

12.2 Global Ethylene Sulfate (Dtd) Market Forecast by Application (2026-2033)

12.2.1 Global Ethylene Sulfate (Dtd) Sales (K MT) Forecast by Application

12.2.2 Global Ethylene Sulfate (Dtd) Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Market Size (M USD) Segment Executive Summary
Table 4. Ethylene Sulfate (Dtd) Market Size Comparison by Region (M USD)
Table 5. Global Ethylene Sulfate (Dtd) Sales (K MT) by Manufacturers (2020-2025)
Table 6. Global Ethylene Sulfate (Dtd) Sales Market Share by Manufacturers (2020-2025)
Table 7. Global Ethylene Sulfate (Dtd) Revenue (M USD) by Manufacturers (2020-2025)
Table 8. Global Ethylene Sulfate (Dtd) Revenue Share by Manufacturers (2020-2025)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Ethylene Sulfate (Dtd) as of 2024)
Table 10. Global Market Ethylene Sulfate (Dtd) Average Price (USD/KG) of Key Manufacturers (2020-2025)
Table 11. Manufacturers? Manufacturing Sites, Areas Served
Table 12. Manufacturers? Product Type
Table 13. Global Ethylene Sulfate (Dtd) Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 14. Mergers & Acquisitions, Expansion Plans
Table 15. Market Overview of Key Raw Materials
Table 16. Midstream Market Analysis
Table 17. Downstream Customer Analysis
Table 18. Key Development Trends
Table 19. Driving Factors
Table 20. Ethylene Sulfate (Dtd) Market Challenges
Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 25. Global Ethylene Sulfate (Dtd) Sales by Type (K MT)
Table 26. Global Ethylene Sulfate (Dtd) Market Size by Type (M USD)
Table 27. Global Ethylene Sulfate (Dtd) Sales (K MT) by Type (2020-2025)
Table 28. Global Ethylene Sulfate (Dtd) Sales Market Share by Type (2020-2025)
Table 29. Global Ethylene Sulfate (Dtd) Market Size (M USD) by Type (2020-2025)

Table 30. Global Ethylene Sulfate (Dtd) Market Size Share by Type (2020-2025)
Table 31. Global Ethylene Sulfate (Dtd) Price (USD/KG) by Type (2020-2025)
Table 32. Global Ethylene Sulfate (Dtd) Sales (K MT) by Application
Table 33. Global Ethylene Sulfate (Dtd) Market Size by Application
Table 34. Global Ethylene Sulfate (Dtd) Sales by Application (2020-2025) & (K MT)
Table 35. Global Ethylene Sulfate (Dtd) Sales Market Share by Application (2020-2025)
Table 36. Global Ethylene Sulfate (Dtd) Market Size by Application (2020-2025) & (M USD)
Table 37. Global Ethylene Sulfate (Dtd) Market Share by Application (2020-2025)
Table 38. Global Ethylene Sulfate (Dtd) Sales Growth Rate by Application (2020-2025)
Table 39. Global Ethylene Sulfate (Dtd) Sales by Region (2020-2025) & (K MT)
Table 40. Global Ethylene Sulfate (Dtd) Sales Market Share by Region (2020-2025)
Table 41. Global Ethylene Sulfate (Dtd) Market Size by Region (2020-2025) & (M USD)
Table 42. Global Ethylene Sulfate (Dtd) Market Size Market Share by Region (2020-2025)
Table 43. North America Ethylene Sulfate (Dtd) Sales by Country (2020-2025) & (K MT)
Table 44. North America Ethylene Sulfate (Dtd) Market Size by Country (2020-2025) & (M USD)
Table 45. Europe Ethylene Sulfate (Dtd) Sales by Country (2020-2025) & (K MT)
Table 46. Europe Ethylene Sulfate (Dtd) Market Size by Country (2020-2025) & (M USD)
Table 47. Asia Pacific Ethylene Sulfate (Dtd) Sales by Region (2020-2025) & (K MT)
Table 48. Asia Pacific Ethylene Sulfate (Dtd) Market Size by Region (2020-2025) & (M USD)
Table 49. South America Ethylene Sulfate (Dtd) Sales by Country (2020-2025) & (K MT)
Table 50. South America Ethylene Sulfate (Dtd) Market Size by Country (2020-2025) & (M USD)
Table 51. Middle East and Africa Ethylene Sulfate (Dtd) Sales by Region (2020-2025) & (K MT)
Table 52. Middle East and Africa Ethylene Sulfate (Dtd) Market Size by Region (2020-2025) & (M USD)
Table 53. Global Ethylene Sulfate (Dtd) Production (K MT) by Region(2020-2025)
Table 54. Global Ethylene Sulfate (Dtd) Revenue (US\$ Million) by Region (2020-2025)
Table 55. Global Ethylene Sulfate (Dtd) Revenue Market Share by Region (2020-2025)
Table 56. Global Ethylene Sulfate (Dtd) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 57. North America Ethylene Sulfate (Dtd) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 58. Europe Ethylene Sulfate (Dtd) Production (K MT), Revenue (US\$ Million),

Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Ethylene Sulfate (Dtd) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Ethylene Sulfate (Dtd) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. Carbotang Biotech Co Ltd Basic Information

Table 62. Carbotang Biotech Co Ltd Ethylene Sulfate (Dtd) Product Overview

Table 63. Carbotang Biotech Co Ltd Ethylene Sulfate (Dtd) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. Carbotang Biotech Co Ltd Business Overview

Table 65. Carbotang Biotech Co Ltd SWOT Analysis

Table 66. Carbotang Biotech Co Ltd Recent Developments

Table 67. Alfa Chemistry Basic Information

Table 68. Alfa Chemistry Ethylene Sulfate (Dtd) Product Overview

Table 69. Alfa Chemistry Ethylene Sulfate (Dtd) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. Alfa Chemistry Business Overview

Table 71. Alfa Chemistry SWOT Analysis

Table 72. Alfa Chemistry Recent Developments

Table 73. Merck KGaA Basic Information

Table 74. Merck KGaA Ethylene Sulfate (Dtd) Product Overview

Table 75. Merck KGaA Ethylene Sulfate (Dtd) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 76. Merck KGaA Business Overview

Table 77. Merck KGaA SWOT Analysis

Table 78. Merck KGaA Recent Developments

Table 79. FUSOL MATERIAL Basic Information

Table 80. FUSOL MATERIAL Ethylene Sulfate (Dtd) Product Overview

Table 81. FUSOL MATERIAL Ethylene Sulfate (Dtd) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 82. FUSOL MATERIAL Business Overview

Table 83. FUSOL MATERIAL Recent Developments

Table 84. ShiFeng Technology Basic Information

Table 85. ShiFeng Technology Ethylene Sulfate (Dtd) Product Overview

Table 86. ShiFeng Technology Ethylene Sulfate (Dtd) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 87. ShiFeng Technology Business Overview

Table 88. ShiFeng Technology Recent Developments

Table 89. FuJianChuangXin Science and Develops Basic Information

Table 90. FuJianChuangXin Science and Develops Ethylene Sulfate (Dtd) Product Overview

Table 91. FuJianChuangXin Science and Develops Ethylene Sulfate (Dtd) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 92. FuJianChuangXin Science and Develops Business Overview

Table 93. FuJianChuangXin Science and Develops Recent Developments

Table 94. Anhui Fulltime Special Solvent Basic Information

Table 95. Anhui Fulltime Special Solvent Ethylene Sulfate (Dtd) Product Overview

Table 96. Anhui Fulltime Special Solvent Ethylene Sulfate (Dtd) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 97. Anhui Fulltime Special Solvent Business Overview

Table 98. Anhui Fulltime Special Solvent Recent Developments

Table 99. Changshu Changel Chemical Basic Information

Table 100. Changshu Changel Chemical Ethylene Sulfate (Dtd) Product Overview

Table 101. Changshu Changel Chemical Ethylene Sulfate (Dtd) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 102. Changshu Changel Chemical Business Overview

Table 103. Changshu Changel Chemical Recent Developments

Table 104. Global Ethylene Sulfate (Dtd) Sales Forecast by Region (2026-2033) & (K MT)

Table 105. Global Ethylene Sulfate (Dtd) Market Size Forecast by Region (2026-2033) & (M USD)

Table 106. North America Ethylene Sulfate (Dtd) Sales Forecast by Country (2026-2033) & (K MT)

Table 107. North America Ethylene Sulfate (Dtd) Market Size Forecast by Country (2026-2033) & (M USD)

Table 108. Europe Ethylene Sulfate (Dtd) Sales Forecast by Country (2026-2033) & (K MT)

Table 109. Europe Ethylene Sulfate (Dtd) Market Size Forecast by Country (2026-2033) & (M USD)

Table 110. Asia Pacific Ethylene Sulfate (Dtd) Sales Forecast by Region (2026-2033) & (K MT)

Table 111. Asia Pacific Ethylene Sulfate (Dtd) Market Size Forecast by Region (2026-2033) & (M USD)

Table 112. South America Ethylene Sulfate (Dtd) Sales Forecast by Country (2026-2033) & (K MT)

Table 113. South America Ethylene Sulfate (Dtd) Market Size Forecast by Country (2026-2033) & (M USD)

Table 114. Middle East and Africa Ethylene Sulfate (Dtd) Sales Forecast by Country

(2026-2033) & (Units)

Table 115. Middle East and Africa Ethylene Sulfate (Dtd) Market Size Forecast by Country (2026-2033) & (M USD)

Table 116. Global Ethylene Sulfate (Dtd) Sales Forecast by Type (2026-2033) & (K MT)

Table 117. Global Ethylene Sulfate (Dtd) Market Size Forecast by Type (2026-2033) & (M USD)

Table 118. Global Ethylene Sulfate (Dtd) Price Forecast by Type (2026-2033) & (USD/KG)

Table 119. Global Ethylene Sulfate (Dtd) Sales (K MT) Forecast by Application (2026-2033)

Table 120. Global Ethylene Sulfate (Dtd) Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Ethylene Sulfate (Dtd)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Ethylene Sulfate (Dtd) Market Size (M USD), 2024-2033
- Figure 5. Global Ethylene Sulfate (Dtd) Market Size (M USD) (2020-2033)
- Figure 6. Global Ethylene Sulfate (Dtd) Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Ethylene Sulfate (Dtd) Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Ethylene Sulfate (Dtd) Product Life Cycle
- Figure 13. Ethylene Sulfate (Dtd) Sales Share by Manufacturers in 2024
- Figure 14. Global Ethylene Sulfate (Dtd) Revenue Share by Manufacturers in 2024
- Figure 15. Ethylene Sulfate (Dtd) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Ethylene Sulfate (Dtd) Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Ethylene Sulfate (Dtd) Revenue in 2024
- Figure 18. Industry Chain Map of Ethylene Sulfate (Dtd)
- Figure 19. Global Ethylene Sulfate (Dtd) Market PEST Analysis
- Figure 20. Global Ethylene Sulfate (Dtd) Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Ethylene Sulfate (Dtd) Market Share by Type
- Figure 27. Sales Market Share of Ethylene Sulfate (Dtd) by Type (2020-2025)
- Figure 28. Sales Market Share of Ethylene Sulfate (Dtd) by Type in 2024
- Figure 29. Market Size Share of Ethylene Sulfate (Dtd) by Type (2020-2025)
- Figure 30. Market Size Share of Ethylene Sulfate (Dtd) by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Ethylene Sulfate (Dtd) Market Share by Application

Figure 33. Global Ethylene Sulfate (Dtd) Sales Market Share by Application (2020-2025)

Figure 34. Global Ethylene Sulfate (Dtd) Sales Market Share by Application in 2024

Figure 35. Global Ethylene Sulfate (Dtd) Market Share by Application (2020-2025)

Figure 36. Global Ethylene Sulfate (Dtd) Market Share by Application in 2024

Figure 37. Global Ethylene Sulfate (Dtd) Sales Growth Rate by Application (2020-2025)

Figure 38. Global Ethylene Sulfate (Dtd) Sales Market Share by Region (2020-2025)

Figure 39. Global Ethylene Sulfate (Dtd) Market Size Market Share by Region (2020-2025)

Figure 40. North America Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Ethylene Sulfate (Dtd) Sales Market Share by Country in 2024

Figure 43. North America Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Ethylene Sulfate (Dtd) Market Size Market Share by Country in 2024

Figure 45. U.S. Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Ethylene Sulfate (Dtd) Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Ethylene Sulfate (Dtd) Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Ethylene Sulfate (Dtd) Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Ethylene Sulfate (Dtd) Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Ethylene Sulfate (Dtd) Sales Market Share by Country in 2024

Figure 53. Europe Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Ethylene Sulfate (Dtd) Market Size Market Share by Country in 2024

Figure 55. Germany Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Ethylene Sulfate (Dtd) Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Ethylene Sulfate (Dtd) Sales Market Share by Region in 2024

Figure 67. Asia Pacific Ethylene Sulfate (Dtd) Market Size Market Share by Region in 2024

Figure 68. China Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Ethylene Sulfate (Dtd) Sales and Growth Rate (K MT)

Figure 79. South America Ethylene Sulfate (Dtd) Sales Market Share by Country in 2024

Figure 80. South America Ethylene Sulfate (Dtd) Market Size and Growth Rate (M USD)

Figure 81. South America Ethylene Sulfate (Dtd) Market Size Market Share by Country in 2024

Figure 82. Brazil Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Ethylene Sulfate (Dtd) Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Ethylene Sulfate (Dtd) Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Ethylene Sulfate (Dtd) Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Ethylene Sulfate (Dtd) Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Ethylene Sulfate (Dtd) Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Ethylene Sulfate (Dtd) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Ethylene Sulfate (Dtd) Production Market Share by Region (2020-2025)

Figure 103. North America Ethylene Sulfate (Dtd) Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Ethylene Sulfate (Dtd) Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Ethylene Sulfate (Dtd) Production (K MT) Growth Rate (2020-2025)

Figure 106. China Ethylene Sulfate (Dtd) Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Ethylene Sulfate (Dtd) Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Ethylene Sulfate (Dtd) Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Ethylene Sulfate (Dtd) Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Ethylene Sulfate (Dtd) Market Share Forecast by Type (2026-2033)

Figure 111. Global Ethylene Sulfate (Dtd) Sales Forecast by Application (2026-2033)

Figure 112. Global Ethylene Sulfate (Dtd) Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Ethylene Sulfate (Dtd) Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/GC0746614B5FEN.html>

Price: US\$ 3,200.00 (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/GC0746614B5FEN.html>