Friction Modifier Additives Market: Global Industry Analysis and Opportunity Assessment, 2016-2026

Description: This report on the global friction modifier additive market for the period 2016-2026 presents an outlook of the market across the globe. The primary objective of the report is to offer updates on market opportunities in the global friction modifier additive market.

To understand and offer insights on the global friction modifier additive market, the report is categorically split under three sections: market analysis by product type, applications and region. The report analyses the global friction modifier additive market in terms of market value (US$ Mn) and volume (units).

The report starts with an overview of the global friction modifier additive market. This section also includes analyses of key trends, drivers and restraints from the supply and demand perspectives. Impact analysis of key growth drivers and restraints based on the weighted average model are included in the report to better equip and arm clients with crystal-clear and decision-making insights.

The first section of the report analyses the market on the basis of product type and presents the forecast in terms of volume and value for the next 10 years. Product types covered in the report are:

Organic Friction Modifier Additive
- Polymers
- Fatty Acids
- Esters & Amides

Inorganic Friction Modifier
- Molybdenum Dithiocarbamate (MoDTC)
- Molybdenum Disulphide (MoS2)
- Graphite

The following section of the report analyses the market on the basis of applications and presents the forecast in terms of volume and value for the next 10 years. Applications covered in the report are:

- Automotive Lubricants
- Industrial Lubricants
- Aviation Lubricants
- Power Generation Lubricants
- Rail Lubricants

The next section of the report includes analysis of the global friction modifier additive market on the basis of regions.

The market is segmented into seven key regions:

- North America
- Latin America
- Eastern Europe
- Western Europe
- APEJ (Asia Pacific Excluding Japan)
- Japan
- MEA (Middle East & Africa)

To calculate market size, the report considers average selling price of various types of friction modifier additives across geographies. Furthermore, data points such as regional split and market split, by product type and application, with qualitative inputs from primary respondents have been incorporated to arrive at appropriate market estimates.

The forecast presented here assesses the total revenue expected to be generated across the global friction
modifier additive market over 2016-2026. When developing the market forecast, the starting point involves sizing up the current market, which forms the basis of how the market is anticipated to take shape in the near future.

Given the characteristics of the market, we triangulated the outcome on the basis of various analysis results based on both supply side and demand side. However, quantifying the market across the aforementioned segments and regions is more a matter of quantifying expectations and identifying opportunities rather than rationalising them after the forecast has been completed.

In an ever-fluctuating global economy, we not only conduct forecasts in terms of CAGR, but also analyse the market on the basis of key parameters, such as Year-on-Year (Y-o-Y) growth, to understand the predictability of the market and to identify the right opportunities in the friction modifier additive market.

As previously highlighted, the market for friction modifier additive is split into various sub-segments or categories, based on product type, applications and region. All these sub-segments or categories have been analysed in terms of Basis Point Share (BPS) to understand the individual segment's contribution to market growth. This detailed level of information is important for identification of many key trends in the friction modifier additive market.

Another key feature of this report is the analysis of the friction modifier additive market by product type, applications and region and its revenue forecast in terms of absolute dollar opportunity. This is overlooked while forecasting the market. However, absolute dollar opportunity is critical in assessing the level of opportunity that a provider can look to achieve, as well as to identify potential resources from a sales perspective in the global friction modifier additive market.

In order to understand key growth segments in terms of growth and performance of the friction modifier additive market, the author developed a market attractiveness index. The resulting index should help providers identify real market opportunities.

In the final section of the report, the friction modifier additive market landscape is included to provide report audiences with a dashboard view of the market players, based on categories of providers across the value chain, their presence in the friction modifier additive product portfolio and key differentiators.

Some of the major market players featured in this section are:

- Chemtura Corporation
- Afton Chemical Corporation
- Multisol
- Wynn's
- Archoil
- Whitmore
- International Lubricants, Inc.

Contents:

1. Global Friction Modifier Additives Market - Executive Summary
2. Assumptions & Acronyms Used
3. Research Methodology
4. Market Overview
   4.1. Introduction
      4.1.1. Friction Modifier Additives Market Definition
      4.1.2. Friction Modifier Additives Market Taxonomy
   4.2. Macroeconomic Indicators
   4.3. Market Dynamics
      4.3.1. Drivers
      4.3.2. Restraints
      4.3.3. Opportunity
      4.3.4. Value Chain
   4.4. Friction Modifier Additives Supply Demand Scenario Analysis
   4.5. Friction Modifier Additives Market Forecast (2015-2026)
   4.6. Regional Average Pricing Analysis
4.7. Global Friction Modifier Additives Market Snapshot
4.7.1. Friction Modifier Additives Market Share By Type
4.7.2. Friction Modifier Additives Market Share By Application
4.7.3. Friction Modifier Additives Market Share By Region
4.8. Friction Modifier Additives Market Trends

5. Global Friction Modifier Additives Market Analysis, By Type
5.1. Introduction
5.1.1. Y-o-Y Growth Comparison, By Type
5.1.2. Basis Points (BPS) Analysis, By Type
5.2. Market Forecast By Type
5.2.1. Organic Friction Modifier Additives
5.2.1.1. Polymers
5.2.1.1.1. Absolute $ Opportunity
5.2.1.1.2. Market Value & Volume Forecast, By Region
5.2.1.2. Fatty Acids
5.2.1.2.1. Absolute $ Opportunity
5.2.1.2.2. Market Value & Volume Forecast, By Region
5.2.1.3. Esters & Amides
5.2.1.3.1. Absolute $ Opportunity
5.2.1.3.2. Market Value & Volume Forecast, By Region
5.2.2. Inorganic Friction Modifier Additives
5.2.2.1. Molybdenum Dithiocarbamte
5.2.2.1.1. Absolute $ Opportunity
5.2.2.1.2. Market Value & Volume Forecast, By Region
5.2.2.2. Molybdenum Disulphide
5.2.2.2.1. Absolute $ Opportunity
5.2.2.2.2. Market Value & Volume Forecast, By Region
5.2.2.3. Graphite
5.2.2.3.1. Absolute $ Opportunity
5.2.2.3.2. Market Value & Volume Forecast, By Region
5.3. Market Attractiveness Analysis, By Type
5.4. Prominent Trends

6. Global Friction Modifier Additives Market Analysis, Application
6.1. Introduction
6.1.1. Y-o-Y Growth Comparison, By Application
6.1.2. Basis Points (BPS) Analysis, By Application
6.2. Market Forecast By Application
6.2.1. Automobile Lubricants
6.2.1.1. Absolute $ Opportunity
6.2.1.2. Market Value & Volume Forecast, By Region
6.2.2. Industrial Lubricants
6.2.2.1. Absolute $ Opportunity
6.2.2.2. Market Value & Volume Forecast, By Region
6.2.3. Aviation Lubricants
6.2.3.1. Absolute $ Opportunity
6.2.3.2. Market Value & Volume Forecast, By Region
6.2.4. Energy/ Power Generation Lubricants
6.2.4.1. Absolute $ Opportunity
6.2.4.2. Market Value & Volume Forecast, By Region
6.2.5. Rail Lubricants
6.2.5.1. Absolute $ Opportunity
6.2.5.2. Market Value & Volume Forecast, By Region
6.3. Market Attractiveness Analysis, By Application
6.4. Prominent Trends

7. Global Friction Modifier Additives Market Analysis, By Region
7.1. Introduction
7.1.1. Y-o-Y Growth Projections, By Region
7.1.2. Basis Points (BPS) Analysis, By Region
7.2. Market Forecast By Region
7.2.1. North America Market Volume & Value Forecast
7.2.2. Latin America Market Volume & Value Forecast
7.2.3. Asia Pacific Excl. Japan Market Volume & Value Forecast
7.2.4. Western Europe Market Volume & Value Forecast
7.2.5. Eastern Europe Market Volume & Value Forecast
7.2.6. Middle East & Africa Market Volume & Value Forecast
7.2.7. Japan Market Volume & Value Forecast
7.3. Regional Attractiveness Analysis

8. North America Friction Modifier Additives Market Analysis
8.1. Introduction
8.1.1. Y-o-Y Growth Projections, By Country
8.1.2. Basis Points (BPS) Analysis, By Country
8.1.3. Key Regulations
8.1.4. Key Trends
8.2. North America Market Forecast
8.2.1. Market Volume and Value Forecast By Country
8.2.1.1. U.S. Absolute $ Opportunity
8.2.1.2. Canada Absolute $ Opportunity
8.2.2. Market Volume & Value Forecast By Type
8.2.2.1. Organic Friction Modifier Additives
8.2.2.1.1. Polymers
8.2.2.1.2. Fatty Acids
8.2.2.1.3. Esters & Amides
8.2.2.2. Inorganic Friction Modifier Additives
8.2.2.2.1. Molybdenum Dithiocarbamate
8.2.2.2.2. Molybdenum Disulphide
8.2.2.2.3. Graphite
8.2.3. Market Volume & Value Forecast By Application
8.2.3.1. Automobile Lubricants
8.2.3.2. Industrial Lubricants
8.2.3.3. Aviation Lubricants
8.2.3.4. Energy/ Power Generation Lubricants
8.2.3.5. Rail Lubricants
8.2.4. Market Attractiveness Analysis
8.2.4.1. By Country
8.2.4.2. By Type
8.2.4.3. By Application
8.2.5. Drivers & Restraints: Impact Analysis

9. Latin America Friction Modifier Additives Market Analysis
9.1. Introduction
9.1.1. Y-o-Y Growth Projections, By Country
9.1.2. Basis Points (BPS) Analysis, By Country
9.1.3. Key Regulations
9.1.4. Key Trends
9.2. Latin America Market Forecast
9.2.1. Market Volume and Value Forecast By Country
9.2.1.1. Mexico Absolute $ Opportunity
9.2.1.2. Brazil Absolute $ Opportunity
9.2.1.3. Rest of LATAM Absolute $ Opportunity
9.2.2. Market Volume & Value Forecast By Type
9.2.2.1. Organic Friction Modifier Additives
9.2.2.1.1. Polymers
9.2.2.1.2. Fatty Acids
9.2.2.1.3. Esters & Amides
9.2.2.2. Inorganic Friction Modifier Additives
9.2.2.2.1. Molybdenum Dithiocarbamate
9.2.2.2.2. Molybdenum Disulphide
9.2.2.2.3. Graphite
9.2.3. Market Volume & Value Forecast By Application
9.2.3.1. Automobile Lubricants
9.2.3.2. Industrial Lubricants
9.2.3.3. Aviation Lubricants
9.2.3.4. Energy/ Power Generation Lubricants
9.2.3.5. Rail Lubricants
9.2.4. Market Attractiveness Analysis
9.2.4.1. By Country
9.2.4.2. By Type
9.2.4.3. By Application
9.2.5. Drivers & Restraints: Impact Analysis

10. APEJ Friction Modifier Additives Market Analysis
10.1. Introduction
10.1.1. Y-o-Y Growth Projections, By Country
10.1.2. Basis Points (BPS) Analysis, By Country / Region
10.1.3. Key Regulations
10.1.4. Key Trends
10.2. APEJ Market Forecast
10.2.1. Market Volume and Value Forecast By Country/Region
10.2.1.1. China Absolute $ Opportunity
10.2.1.2. India Absolute $ Opportunity
10.2.1.3. ASEAN Absolute $ Opportunity
10.2.1.4. ANZ Absolute $ Opportunity
10.2.1.5. Rest of APEJ Absolute $ Opportunity
10.2.2. Market Volume & Value Forecast By Type
10.2.2.1. Organic Friction Modifier Additives
10.2.2.1.1. Polymers
10.2.2.1.2. Fatty Acids
10.2.2.1.3. Esters & Amides
10.2.2.2. Inorganic Friction Modifier Additives
10.2.2.2.1. Molybdenum Dithiocarbamate
10.2.2.2.2. Molybdenum Disulphide
10.2.2.2.3. Graphite
10.2.3. Market Volume & Value Forecast By Application
10.2.3.1. Automobile Lubricants
10.2.3.2. Industrial Lubricants
10.2.3.3. Aviation Lubricants
10.2.3.4. Energy/ Power Generation Lubricants
10.2.3.5. Rail Lubricants
10.2.4. Market Attractiveness Analysis
10.2.4.1. By Country
10.2.4.2. By Type
10.2.4.3. By Application
10.2.5. Drivers & Restraints: Impact Analysis

11. Western Europe Friction Modifier Additives Market Analysis
11.1. Introduction
11.1.1. Y-o-Y Growth Projections, By Country / Region
11.1.2. Basis Points (BPS) Analysis, By Country / Region
11.1.3. Key Regulations
11.1.4. Key Trends
11.2. Western Europe Market Forecast
11.2.1. Market Volume and Value Forecast By Country/Region
11.2.1.1. Germany Absolute $ Opportunity
11.2.1.2. France Absolute $ Opportunity
11.2.1.3. U.K. Absolute $ Opportunity
11.2.1.4. Spain Absolute $ Opportunity
11.2.1.5. Italy Absolute $ Opportunity
11.2.1.6. Nordic Absolute $ Opportunity
11.2.1.7. BENELUX Absolute $ Opportunity
11.2.1.8. Rest of Western Europe Absolute $ Opportunity
11.2.2. Market Volume & Value Forecast By Type
11.2.2.1. Organic Friction Modifier Additives
11.2.2.1.1. Polymers
11.2.2.1.2. Fatty Acids
11.2.2.1.3. Esters & Amides
11.2.2. Inorganic Friction Modifier Additives
11.2.2.2.1. Molybdenum Dithiocarbamate
11.2.2.2.2. Molybdenum Disulphide
11.2.2.2.3. Graphite
11.2.3. Market Volume & Value Forecast By Application
11.2.3.1. Automobile Lubricants
11.2.3.2. Industrial Lubricants
11.2.3.3. Aviation Lubricants
11.2.3.4. Energy/ Power Generation Lubricants
11.2.3.5. Rail Lubricants
11.2.4. Market Attractiveness Analysis
11.2.4.1. By Country
11.2.4.2. By Type
11.2.4.3. By Application
11.2.5. Drivers & Restraints: Impact Analysis

12. Eastern Europe Friction Modifier Additives Market Analysis
12.1. Introduction
12.1.1. Y-o-Y Growth Projections, By Country / Region
12.1.2. Basis Points (BPS) Analysis, By Country / Region
12.1.3. Key Regulations
12.1.4. Key Trends
12.2. Eastern Europe Market Forecast
12.2.1. Market Volume and Value Forecast By Country/Region
12.2.1.1. Russia Absolute $ Opportunity
12.2.1.2. Poland Absolute $ Opportunity
12.2.1.3. Rest of Eastern Europe Absolute $ Opportunity
12.2.2. Market Volume & Value Forecast By Type
12.2.2.1. Organic Friction Modifier Additives
12.2.2.1.1. Polymers
12.2.2.1.2. Fatty Acids
12.2.2.1.3. Esters & Amides
12.2.2.2. Inorganic Friction Modifier Additives
12.2.2.2.1. Molybdenum Dithiocarbamate
12.2.2.2.2. Molybdenum Disulphide
12.2.2.2.3. Graphite
12.2.3. Market Volume & Value Forecast By Application
12.2.3.1. Automobile Lubricants
12.2.3.2. Industrial Lubricants
12.2.3.3. Aviation Lubricants
12.2.3.4. Energy/ Power Generation Lubricants
12.2.3.5. Rail Lubricants
12.2.4. Market Attractiveness Analysis
12.2.4.1. By Country
12.2.4.2. By Type
12.2.4.3. By Application
12.2.5. Drivers & Restraints: Impact Analysis

13. Middle East & Africa Market Analysis
13.1. Introduction
13.1.1. Y-o-Y Growth Projections, By Country / Region
13.1.2. Basis Points (BPS) Analysis, By Country / Region
13.1.3. Key Regulations
13.1.4. Key Trends
13.2. Middle East & Africa Friction Modifier Additives Market Forecast
13.2.1. Market Volume and Value Forecast By Country/Region
13.2.1.1. GCC Absolute $ Opportunity
13.2.1.2. N. Africa Absolute $ Opportunity
13.2.1.3. S. Africa Absolute $ Opportunity
13.2.1.4. Rest of MEA Absolute $ Opportunity
13.2.2. Market Volume & Value Forecast By Type
13.2.2.1. Organic Friction Modifier Additives
13.2.2.1.1. Polymers
13.2.2.1.2. Fatty Acids
13.2.2.1.3. Esters & Amides
13.2.2.2. Inorganic Friction Modifier Additives
13.2.2.2.1. Molybdenum Dithiocarbamate
13.2.2.2.2. Molybdenum Disulphide
13.2.2.2.3. Graphite
13.2.3. Market Volume & Value Forecast By Application
13.2.3.1. Automobile Lubricants
13.2.3.2. Industrial Lubricants
13.2.3.3. Aviation Lubricants
13.2.3.4. Energy/ Power Generation Lubricants
13.2.3.5. Rail Lubricants
13.2.4. Market Attractiveness Analysis
13.2.4.1. By Country
13.2.4.2. By Type
13.2.4.3. By Application
13.2.5. Drivers & Restraints: Impact Analysis

14. Japan Friction Modifier Additives Market Analysis
14.1. Introduction
14.1.1. Y-o-Y Growth Projections, By Country / Region
14.1.2. Key Regulations
14.1.3. Key Trends
14.2. Japan Market Forecast
14.2.1. Market Volume & Value Forecast By Type
14.2.1.1. Organic Friction Modifier Additives
14.2.1.1.1. Polymers
14.2.1.1.2. Fatty Acids
14.2.1.1.3. Esters & Amides
14.2.1.2. Inorganic Friction Modifier Additives
14.2.1.2.1. Molybdenum Dithiocarbamate
14.2.1.2.2. Molybdenum Disulphide
14.2.1.2.3. Graphite
14.2.2. Market Volume & Value Forecast By Application
14.2.2.1. Automobile Lubricants
14.2.2.2. Industrial Lubricants
14.2.2.3. Aviation Lubricants
14.2.2.4. Energy/ Power Generation Lubricants
14.2.2.5. Rail Lubricants
14.2.3. Market Attractiveness Analysis
14.2.3.1. By Type
14.2.3.2. By Application
14.2.4. Drivers & Restraints: Impact Analysis

15. Competition Landscape
15.1. Competition Dashboard
15.2. Company Profiles
15.2.1. Chemtura Corporation
15.2.2. Afton Chemicals Corporation
15.2.3. Multisol
15.2.4. Wynn's
15.2.5. Archoil
15.2.6. Whitmore
15.2.7. International Lubricants, Inc.

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