

Global Friction Modifier Market Research Report with Opportunities and Strategies to Boost Growth- COVID-19 Impact and Recovery

<https://marketpublishers.com/r/G931C77D0B4FEN.html>

Date: November 2021

Pages: 105

Price: US\$ 3,500.00 (Single User License)

ID: G931C77D0B4FEN

Abstracts

Based on the Friction Modifier market development status, competitive landscape and development model in different regions of the world, this report is dedicated to providing niche markets, potential risks and comprehensive competitive strategy analysis in different fields. From the competitive advantages of different types of products and services, the development opportunities and consumption characteristics and structure analysis of the downstream application fields are all analyzed in detail. To Boost Growth during the epidemic era, this report analyzes in detail for the potential risks and opportunities which can be focused on.

In Chapter 2.4 of the report, we share our perspectives for the impact of COVID-19 from the long and short term.

In chapter 3.4, we provide the influence of the crisis on the industry chain, especially for marketing channels.

In chapters 8-13, we update the timely industry economic revitalization plan of the country-wise government.

Key players in the global Friction Modifier market covered in Chapter 5:

Chemtura

Whitmore

International Lubricants

Wynn's

Multisol

Archoil
Afton Chemicals

In Chapter 6, on the basis of types, the Friction Modifier market from 2015 to 2025 is primarily split into:

Organic Friction Modifier
Inorganic Friction Modifier

In Chapter 7, on the basis of applications, the Friction Modifier market from 2015 to 2025 covers:

Automotive
Aviation
Railway Transportation
Mechanical Equipment
Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 8-13:

North America (Covered in Chapter 9)

United States

Canada

Mexico

Europe (Covered in Chapter 10)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 11)

China

Japan

South Korea

Australia

India
South America (Covered in Chapter 12)
Brazil
Argentina
Columbia
Middle East and Africa (Covered in Chapter 13)
UAE
Egypt
South Africa

Years considered for this report:

Historical Years: 2015-2019
Base Year: 2019
Estimated Year: 2020
Forecast Period: 2020-2025

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition and Market Characteristics
- 1.2 Global Friction Modifier Market Size
- 1.3 Market Segmentation
- 1.4 Global Macroeconomic Analysis
- 1.5 SWOT Analysis

2. MARKET DYNAMICS

- 2.1 Market Drivers
- 2.2 Market Constraints and Challenges
- 2.3 Emerging Market Trends
- 2.4 Impact of COVID-19
 - 2.4.1 Short-term Impact
 - 2.4.2 Long-term Impact

3 ASSOCIATED INDUSTRY ASSESSMENT

- 3.1 Supply Chain Analysis
- 3.2 Industry Active Participants
 - 3.2.1 Suppliers of Raw Materials
 - 3.2.2 Key Distributors/Retailers
- 3.3 Alternative Analysis
- 3.4 The Impact of Covid-19 From the Perspective of Industry Chain

4 MARKET COMPETITIVE LANDSCAPE

- 4.1 Industry Leading Players
- 4.2 Industry News
 - 4.2.1 Key Product Launch News
 - 4.2.2 M&A and Expansion Plans

5 ANALYSIS OF LEADING COMPANIES

- 5.1 Chemtura
 - 5.1.1 Chemtura Company Profile

- 5.1.2 Chemtura Business Overview
- 5.1.3 Chemtura Friction Modifier Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.1.4 Chemtura Friction Modifier Products Introduction
- 5.2 Whitmore
 - 5.2.1 Whitmore Company Profile
 - 5.2.2 Whitmore Business Overview
 - 5.2.3 Whitmore Friction Modifier Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.2.4 Whitmore Friction Modifier Products Introduction
- 5.3 International Lubricants
 - 5.3.1 International Lubricants Company Profile
 - 5.3.2 International Lubricants Business Overview
 - 5.3.3 International Lubricants Friction Modifier Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.3.4 International Lubricants Friction Modifier Products Introduction
- 5.4 Wynn's
 - 5.4.1 Wynn's Company Profile
 - 5.4.2 Wynn's Business Overview
 - 5.4.3 Wynn's Friction Modifier Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.4.4 Wynn's Friction Modifier Products Introduction
- 5.5 Multisol
 - 5.5.1 Multisol Company Profile
 - 5.5.2 Multisol Business Overview
 - 5.5.3 Multisol Friction Modifier Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.5.4 Multisol Friction Modifier Products Introduction
- 5.6 Archoil
 - 5.6.1 Archoil Company Profile
 - 5.6.2 Archoil Business Overview
 - 5.6.3 Archoil Friction Modifier Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.6.4 Archoil Friction Modifier Products Introduction
- 5.7 Afton Chemicals
 - 5.7.1 Afton Chemicals Company Profile
 - 5.7.2 Afton Chemicals Business Overview
 - 5.7.3 Afton Chemicals Friction Modifier Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)

5.7.4 Afton Chemicals Friction Modifier Products Introduction

6 MARKET ANALYSIS AND FORECAST, BY PRODUCT TYPES

6.1 Global Friction Modifier Sales, Revenue and Market Share by Types (2015-2020)

6.1.1 Global Friction Modifier Sales and Market Share by Types (2015-2020)

6.1.2 Global Friction Modifier Revenue and Market Share by Types (2015-2020)

6.1.3 Global Friction Modifier Price by Types (2015-2020)

6.2 Global Friction Modifier Market Forecast by Types (2020-2025)

6.2.1 Global Friction Modifier Market Forecast Sales and Market Share by Types (2020-2025)

6.2.2 Global Friction Modifier Market Forecast Revenue and Market Share by Types (2020-2025)

6.3 Global Friction Modifier Sales, Price and Growth Rate by Types (2015-2020)

6.3.1 Global Friction Modifier Sales, Price and Growth Rate of Organic Friction Modifier

6.3.2 Global Friction Modifier Sales, Price and Growth Rate of Inorganic Friction Modifier

6.4 Global Friction Modifier Market Revenue and Sales Forecast, by Types (2020-2025)

6.4.1 Organic Friction Modifier Market Revenue and Sales Forecast (2020-2025)

6.4.2 Inorganic Friction Modifier Market Revenue and Sales Forecast (2020-2025)

7 MARKET ANALYSIS AND FORECAST, BY APPLICATIONS

7.1 Global Friction Modifier Sales, Revenue and Market Share by Applications (2015-2020)

7.1.1 Global Friction Modifier Sales and Market Share by Applications (2015-2020)

7.1.2 Global Friction Modifier Revenue and Market Share by Applications (2015-2020)

7.2 Global Friction Modifier Market Forecast by Applications (2020-2025)

7.2.1 Global Friction Modifier Market Forecast Sales and Market Share by Applications (2020-2025)

7.2.2 Global Friction Modifier Market Forecast Revenue and Market Share by Applications (2020-2025)

7.3 Global Revenue, Sales and Growth Rate by Applications (2015-2020)

7.3.1 Global Friction Modifier Revenue, Sales and Growth Rate of Automotive (2015-2020)

7.3.2 Global Friction Modifier Revenue, Sales and Growth Rate of Aviation (2015-2020)

7.3.3 Global Friction Modifier Revenue, Sales and Growth Rate of Railway

Transportation (2015-2020)

7.3.4 Global Friction Modifier Revenue, Sales and Growth Rate of Mechanical Equipment (2015-2020)

7.3.5 Global Friction Modifier Revenue, Sales and Growth Rate of Others (2015-2020)

7.4 Global Friction Modifier Market Revenue and Sales Forecast, by Applications (2020-2025)

7.4.1 Automotive Market Revenue and Sales Forecast (2020-2025)

7.4.2 Aviation Market Revenue and Sales Forecast (2020-2025)

7.4.3 Railway Transportation Market Revenue and Sales Forecast (2020-2025)

7.4.4 Mechanical Equipment Market Revenue and Sales Forecast (2020-2025)

7.4.5 Others Market Revenue and Sales Forecast (2020-2025)

8 MARKET ANALYSIS AND FORECAST, BY REGIONS

8.1 Global Friction Modifier Sales by Regions (2015-2020)

8.2 Global Friction Modifier Market Revenue by Regions (2015-2020)

8.3 Global Friction Modifier Market Forecast by Regions (2020-2025)

9 NORTH AMERICA FRICTION MODIFIER MARKET ANALYSIS

9.1 Market Overview and Prospect Analysis

9.2 North America Friction Modifier Market Sales and Growth Rate (2015-2020)

9.3 North America Friction Modifier Market Revenue and Growth Rate (2015-2020)

9.4 North America Friction Modifier Market Forecast

9.5 The Influence of COVID-19 on North America Market

9.6 North America Friction Modifier Market Analysis by Country

9.6.1 U.S. Friction Modifier Sales and Growth Rate

9.6.2 Canada Friction Modifier Sales and Growth Rate

9.6.3 Mexico Friction Modifier Sales and Growth Rate

10 EUROPE FRICTION MODIFIER MARKET ANALYSIS

10.1 Market Overview and Prospect Analysis

10.2 Europe Friction Modifier Market Sales and Growth Rate (2015-2020)

10.3 Europe Friction Modifier Market Revenue and Growth Rate (2015-2020)

10.4 Europe Friction Modifier Market Forecast

10.5 The Influence of COVID-19 on Europe Market

10.6 Europe Friction Modifier Market Analysis by Country

10.6.1 Germany Friction Modifier Sales and Growth Rate

- 10.6.2 United Kingdom Friction Modifier Sales and Growth Rate
- 10.6.3 France Friction Modifier Sales and Growth Rate
- 10.6.4 Italy Friction Modifier Sales and Growth Rate
- 10.6.5 Spain Friction Modifier Sales and Growth Rate
- 10.6.6 Russia Friction Modifier Sales and Growth Rate

11 ASIA-PACIFIC FRICTION MODIFIER MARKET ANALYSIS

- 11.1 Market Overview and Prospect Analysis
- 11.2 Asia-Pacific Friction Modifier Market Sales and Growth Rate (2015-2020)
- 11.3 Asia-Pacific Friction Modifier Market Revenue and Growth Rate (2015-2020)
- 11.4 Asia-Pacific Friction Modifier Market Forecast
- 11.5 The Influence of COVID-19 on Asia Pacific Market
- 11.6 Asia-Pacific Friction Modifier Market Analysis by Country
 - 11.6.1 China Friction Modifier Sales and Growth Rate
 - 11.6.2 Japan Friction Modifier Sales and Growth Rate
 - 11.6.3 South Korea Friction Modifier Sales and Growth Rate
 - 11.6.4 Australia Friction Modifier Sales and Growth Rate
 - 11.6.5 India Friction Modifier Sales and Growth Rate

12 SOUTH AMERICA FRICTION MODIFIER MARKET ANALYSIS

- 12.1 Market Overview and Prospect Analysis
- 12.2 South America Friction Modifier Market Sales and Growth Rate (2015-2020)
- 12.3 South America Friction Modifier Market Revenue and Growth Rate (2015-2020)
- 12.4 South America Friction Modifier Market Forecast
- 12.5 The Influence of COVID-19 on South America Market
- 12.6 South America Friction Modifier Market Analysis by Country
 - 12.6.1 Brazil Friction Modifier Sales and Growth Rate
 - 12.6.2 Argentina Friction Modifier Sales and Growth Rate
 - 12.6.3 Columbia Friction Modifier Sales and Growth Rate

13 MIDDLE EAST AND AFRICA FRICTION MODIFIER MARKET ANALYSIS

- 13.1 Market Overview and Prospect Analysis
- 13.2 Middle East and Africa Friction Modifier Market Sales and Growth Rate (2015-2020)
- 13.3 Middle East and Africa Friction Modifier Market Revenue and Growth Rate (2015-2020)

- 13.4 Middle East and Africa Friction Modifier Market Forecast
- 13.5 The Influence of COVID-19 on Middle East and Africa Market
- 13.6 Middle East and Africa Friction Modifier Market Analysis by Country
 - 13.6.1 UAE Friction Modifier Sales and Growth Rate
 - 13.6.2 Egypt Friction Modifier Sales and Growth Rate
 - 13.6.3 South Africa Friction Modifier Sales and Growth Rate

14 CONCLUSIONS AND RECOMMENDATIONS

- 14.1 Key Market Findings and Prospects
- 14.2 Advice for Investors

15 APPENDIX

- 15.1 Methodology
- 15.2 Research Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture

Figure Global Friction Modifier Market Size and Growth Rate 2015-2025

Table Friction Modifier Key Market Segments

Figure Global Friction Modifier Market Revenue (\$) Segment by Type from 2015-2020

Figure Global Friction Modifier Market Revenue (\$) Segment by Applications from 2015-2020

Table SWOT Analysis

Figure Global COVID-19 Status

Figure Supply Chain

Table Major Players Headquarters, and Service Area of Friction Modifier

Table Major Players Revenue in 2019

Figure Major Players Revenue Share in 2019

Table Chemtura Company Profile

Table Chemtura Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Chemtura Production and Growth Rate

Figure Chemtura Market Revenue (\$) Market Share 2015-2020

Table Whitmore Company Profile

Table Whitmore Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Whitmore Production and Growth Rate

Figure Whitmore Market Revenue (\$) Market Share 2015-2020

Table International Lubricants Company Profile

Table International Lubricants Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure International Lubricants Production and Growth Rate

Figure International Lubricants Market Revenue (\$) Market Share 2015-2020

Table Wynn's Company Profile

Table Wynn's Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Wynn's Production and Growth Rate

Figure Wynn's Market Revenue (\$) Market Share 2015-2020

Table Multisol Company Profile

Table Multisol Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Multisol Production and Growth Rate

Figure Multisol Market Revenue (\$) Market Share 2015-2020

Table Archoil Company Profile

Table Archoil Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Archoil Production and Growth Rate

Figure Archoil Market Revenue (\$) Market Share 2015-2020

Table Afton Chemicals Company Profile

Table Afton Chemicals Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Afton Chemicals Production and Growth Rate

Figure Afton Chemicals Market Revenue (\$) Market Share 2015-2020

Table Global Friction Modifier Sales by Types (2015-2020)

Table Global Friction Modifier Sales Share by Types (2015-2020)

Table Global Friction Modifier Revenue (\$) by Types (2015-2020)

Table Global Friction Modifier Revenue Share by Types (2015-2020)

Table Global Friction Modifier Price (\$) by Types (2015-2020)

Table Global Friction Modifier Market Forecast Sales by Types (2020-2025)

Table Global Friction Modifier Market Forecast Sales Share by Types (2020-2025)

Table Global Friction Modifier Market Forecast Revenue (\$) by Types (2020-2025)

Table Global Friction Modifier Market Forecast Revenue Share by Types (2020-2025)

Figure Global Organic Friction Modifier Sales and Growth Rate (2015-2020)

Figure Global Organic Friction Modifier Price (2015-2020)

Figure Global Inorganic Friction Modifier Sales and Growth Rate (2015-2020)

Figure Global Inorganic Friction Modifier Price (2015-2020)

Figure Global Friction Modifier Market Revenue (\$) and Growth Rate Forecast of Organic Friction Modifier (2020-2025)

Figure Global Friction Modifier Sales and Growth Rate Forecast of Organic Friction Modifier (2020-2025)

Figure Global Friction Modifier Market Revenue (\$) and Growth Rate Forecast of Inorganic Friction Modifier (2020-2025)

Figure Global Friction Modifier Sales and Growth Rate Forecast of Inorganic Friction Modifier (2020-2025)

Table Global Friction Modifier Sales by Applications (2015-2020)

Table Global Friction Modifier Sales Share by Applications (2015-2020)

Table Global Friction Modifier Revenue (\$) by Applications (2015-2020)

Table Global Friction Modifier Revenue Share by Applications (2015-2020)

Table Global Friction Modifier Market Forecast Sales by Applications (2020-2025)

Table Global Friction Modifier Market Forecast Sales Share by Applications

(2020-2025)

Table Global Friction Modifier Market Forecast Revenue (\$) by Applications

(2020-2025)

Table Global Friction Modifier Market Forecast Revenue Share by Applications

(2020-2025)

Figure Global Automotive Sales and Growth Rate (2015-2020)

Figure Global Automotive Price (2015-2020)

Figure Global Aviation Sales and Growth Rate (2015-2020)

Figure Global Aviation Price (2015-2020)

Figure Global Railway Transportation Sales and Growth Rate (2015-2020)

Figure Global Railway Transportation Price (2015-2020)

Figure Global Mechanical Equipment Sales and Growth Rate (2015-2020)

Figure Global Mechanical Equipment Price (2015-2020)

Figure Global Others Sales and Growth Rate (2015-2020)

Figure Global Others Price (2015-2020)

Figure Global Friction Modifier Market Revenue (\$) and Growth Rate Forecast of Automotive (2020-2025)

Figure Global Friction Modifier Sales and Growth Rate Forecast of Automotive (2020-2025)

Figure Global Friction Modifier Market Revenue (\$) and Growth Rate Forecast of Aviation (2020-2025)

Figure Global Friction Modifier Sales and Growth Rate Forecast of Aviation (2020-2025)

Figure Global Friction Modifier Market Revenue (\$) and Growth Rate Forecast of Railway Transportation (2020-2025)

Figure Global Friction Modifier Sales and Growth Rate Forecast of Railway Transportation (2020-2025)

Figure Global Friction Modifier Market Revenue (\$) and Growth Rate Forecast of Mechanical Equipment (2020-2025)

Figure Global Friction Modifier Sales and Growth Rate Forecast of Mechanical Equipment (2020-2025)

Figure Global Friction Modifier Market Revenue (\$) and Growth Rate Forecast of Others (2020-2025)

Figure Global Friction Modifier Sales and Growth Rate Forecast of Others (2020-2025)

Figure Global Friction Modifier Sales and Growth Rate (2015-2020)

Table Global Friction Modifier Sales by Regions (2015-2020)

Table Global Friction Modifier Sales Market Share by Regions (2015-2020)

Figure Global Friction Modifier Sales Market Share by Regions in 2019

Figure Global Friction Modifier Revenue and Growth Rate (2015-2020)

Table Global Friction Modifier Revenue by Regions (2015-2020)

Table Global Friction Modifier Revenue Market Share by Regions (2015-2020)
Figure Global Friction Modifier Revenue Market Share by Regions in 2019
Table Global Friction Modifier Market Forecast Sales by Regions (2020-2025)
Table Global Friction Modifier Market Forecast Sales Share by Regions (2020-2025)
Table Global Friction Modifier Market Forecast Revenue (\$) by Regions (2020-2025)
Table Global Friction Modifier Market Forecast Revenue Share by Regions (2020-2025)
Figure North America Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure North America Friction Modifier Market Revenue and Growth Rate (2015-2020)
Figure North America Friction Modifier Market Forecast Sales (2020-2025)
Figure North America Friction Modifier Market Forecast Revenue (\$) (2020-2025)
Figure North America COVID-19 Status
Figure U.S. Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Canada Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Mexico Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Europe Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Europe Friction Modifier Market Revenue and Growth Rate (2015-2020)
Figure Europe Friction Modifier Market Forecast Sales (2020-2025)
Figure Europe Friction Modifier Market Forecast Revenue (\$) (2020-2025)
Figure Europe COVID-19 Status
Figure Germany Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure United Kingdom Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure France Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Italy Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Spain Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Russia Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Asia-Pacific Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Asia-Pacific Friction Modifier Market Revenue and Growth Rate (2015-2020)
Figure Asia-Pacific Friction Modifier Market Forecast Sales (2020-2025)
Figure Asia-Pacific Friction Modifier Market Forecast Revenue (\$) (2020-2025)
Figure Asia Pacific COVID-19 Status
Figure China Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Japan Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure South Korea Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Australia Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure India Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure South America Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure South America Friction Modifier Market Revenue and Growth Rate (2015-2020)
Figure South America Friction Modifier Market Forecast Sales (2020-2025)
Figure South America Friction Modifier Market Forecast Revenue (\$) (2020-2025)

Figure Brazil Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Argentina Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Columbia Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Middle East and Africa Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Middle East and Africa Friction Modifier Market Revenue and Growth Rate (2015-2020)
Figure Middle East and Africa Friction Modifier Market Forecast Sales (2020-2025)
Figure Middle East and Africa Friction Modifier Market Forecast Revenue (\$) (2020-2025)
Figure UAE Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure Egypt Friction Modifier Market Sales and Growth Rate (2015-2020)
Figure South Africa Friction Modifier Market Sales and Growth Rate (2015-2020)

I would like to order

Product name: Global Friction Modifier Market Research Report with Opportunities and Strategies to Boost Growth- COVID-19 Impact and Recovery

Product link: <https://marketpublishers.com/r/G931C77D0B4FEN.html>

Price: US\$ 3,500.00 (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/G931C77D0B4FEN.html>

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**

Customer signature _____

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

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

