

# EMEA (Europe, Middle East and Africa) Friction Modifier Additives Market Report 2017

<https://marketpublishers.com/r/ECCB5E5A417WEN.html>

Date: October 2017

Pages: 103

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

ID: ECCB5E5A417WEN

## Abstracts

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

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

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

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

Africa: South Africa, Nigeria, Egypt and Algeria.

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

Chemtura Corporation

Afton Chemical Corporation

Multisol

Wynn?S

Archoil

Whitmore

International Lubricants

On the basis of product, this report displays the sales volume (K MT), revenue (Million USD), product price (USD/MT), market share and growth rate of each type, primarily split into

Polymer

Fatty Acids

Esters & Amides

Graphite

MoS<sub>2</sub>

MoDTC

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume (K MT), market share and growth rate of Friction Modifier Additives for each application, including

Automotive Lubricants

Industrial Lubricants

Aviation Lubricants

Power Generation Lubricants

Rail Lubricants

Other

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

## Contents

EMEA (Europe, Middle East and Africa) Friction Modifier Additives Market Report 2017

### **1 FRICTION MODIFIER ADDITIVES OVERVIEW**

1.1 Product Overview and Scope of Friction Modifier Additives

1.2 Classification of Friction Modifier Additives

1.2.1 EMEA Friction Modifier Additives Market Size (Sales) Comparison by Type (2012-2022)

1.2.2 EMEA Friction Modifier Additives Market Size (Sales) Market Share by Type (Product Category) in 2016

1.2.3 Polymer

1.2.4 Fatty Acids

1.2.5 Esters & Amides

1.2.6 Graphite

1.2.7 MoS<sub>2</sub>

1.2.8 MoDTC

1.3 EMEA Friction Modifier Additives Market by Application/End Users

1.3.1 EMEA Friction Modifier Additives Sales (Volume) and Market Share Comparison by Application (2012-2022)

1.3.2 Automotive Lubricants

1.3.3 Industrial Lubricants

1.3.4 Aviation Lubricants

1.3.5 Power Generation Lubricants

1.3.6 Rail Lubricants

1.3.7 Other

1.4 EMEA Friction Modifier Additives Market by Region

1.4.1 EMEA Friction Modifier Additives Market Size (Value) Comparison by Region (2012-2022)

1.4.2 Europe Status and Prospect (2012-2022)

1.4.3 Middle East Status and Prospect (2012-2022)

1.4.4 Africa Status and Prospect (2012-2022)

1.5 EMEA Market Size (Value and Volume) of Friction Modifier Additives (2012-2022)

1.5.1 EMEA Friction Modifier Additives Sales and Growth Rate (2012-2022)

1.5.2 EMEA Friction Modifier Additives Revenue and Growth Rate (2012-2022)

### **2 EMEA FRICTION MODIFIER ADDITIVES COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION**

## 2.1 EMEA Friction Modifier Additives Market Competition by Players/Manufacturers

2.1.1 EMEA Friction Modifier Additives Sales Volume and Market Share of Major Players (2012-2017)

2.1.2 EMEA Friction Modifier Additives Revenue and Share by Players (2012-2017)

2.1.3 EMEA Friction Modifier Additives Sale Price by Players (2012-2017)

## 2.2 EMEA Friction Modifier Additives (Volume and Value) by Type/Product Category

2.2.1 EMEA Friction Modifier Additives Sales and Market Share by Type (2012-2017)

2.2.2 EMEA Friction Modifier Additives Revenue and Market Share by Type (2012-2017)

2.2.3 EMEA Friction Modifier Additives Sale Price by Type (2012-2017)

## 2.3 EMEA Friction Modifier Additives (Volume) by Application

## 2.4 EMEA Friction Modifier Additives (Volume and Value) by Region

2.4.1 EMEA Friction Modifier Additives Sales and Market Share by Region (2012-2017)

2.4.2 EMEA Friction Modifier Additives Revenue and Market Share by Region (2012-2017)

2.4.3 EMEA Friction Modifier Additives Sales Price by Region (2012-2017)

## **3 EUROPE FRICTION MODIFIER ADDITIVES (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

### 3.1 Europe Friction Modifier Additives Sales and Value (2012-2017)

3.1.1 Europe Friction Modifier Additives Sales Volume and Growth Rate (2012-2017)

3.1.2 Europe Friction Modifier Additives Revenue and Growth Rate (2012-2017)

### 3.2 Europe Friction Modifier Additives Sales and Market Share by Type

### 3.3 Europe Friction Modifier Additives Sales and Market Share by Application

### 3.4 Europe Friction Modifier Additives Sales Volume and Value (Revenue) by Countries

3.4.1 Europe Friction Modifier Additives Sales Volume by Countries (2012-2017)

3.4.2 Europe Friction Modifier Additives Revenue by Countries (2012-2017)

3.4.3 Germany Friction Modifier Additives Sales and Growth Rate (2012-2017)

3.4.4 France Friction Modifier Additives Sales and Growth Rate (2012-2017)

3.4.5 UK Friction Modifier Additives Sales and Growth Rate (2012-2017)

3.4.6 Russia Friction Modifier Additives Sales and Growth Rate (2012-2017)

3.4.7 Italy Friction Modifier Additives Sales and Growth Rate (2012-2017)

3.4.8 Benelux Friction Modifier Additives Sales and Growth Rate (2012-2017)

## **4 MIDDLE EAST FRICTION MODIFIER ADDITIVES (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION**

#### 4.1 Middle East Friction Modifier Additives Sales and Value (2012-2017)

4.1.1 Middle East Friction Modifier Additives Sales Volume and Growth Rate (2012-2017)

4.1.2 Middle East Friction Modifier Additives Revenue and Growth Rate (2012-2017)

#### 4.2 Middle East Friction Modifier Additives Sales and Market Share by Type

#### 4.3 Middle East Friction Modifier Additives Sales and Market Share by Application

#### 4.4 Middle East Friction Modifier Additives Sales Volume and Value (Revenue) by Countries

4.4.1 Middle East Friction Modifier Additives Sales Volume by Countries (2012-2017)

4.4.2 Middle East Friction Modifier Additives Revenue by Countries (2012-2017)

4.4.3 Saudi Arabia Friction Modifier Additives Sales and Growth Rate (2012-2017)

4.4.4 Israel Friction Modifier Additives Sales and Growth Rate (2012-2017)

4.4.5 UAE Friction Modifier Additives Sales and Growth Rate (2012-2017)

4.4.6 Iran Friction Modifier Additives Sales and Growth Rate (2012-2017)

### **5 AFRICA FRICTION MODIFIER ADDITIVES (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

#### 5.1 Africa Friction Modifier Additives Sales and Value (2012-2017)

5.1.1 Africa Friction Modifier Additives Sales Volume and Growth Rate (2012-2017)

5.1.2 Africa Friction Modifier Additives Revenue and Growth Rate (2012-2017)

#### 5.2 Africa Friction Modifier Additives Sales and Market Share by Type

#### 5.3 Africa Friction Modifier Additives Sales and Market Share by Application

#### 5.4 Africa Friction Modifier Additives Sales Volume and Value (Revenue) by Countries

5.4.1 Africa Friction Modifier Additives Sales Volume by Countries (2012-2017)

5.4.2 Africa Friction Modifier Additives Revenue by Countries (2012-2017)

5.4.3 South Africa Friction Modifier Additives Sales and Growth Rate (2012-2017)

5.4.4 Nigeria Friction Modifier Additives Sales and Growth Rate (2012-2017)

5.4.5 Egypt Friction Modifier Additives Sales and Growth Rate (2012-2017)

5.4.6 Algeria Friction Modifier Additives Sales and Growth Rate (2012-2017)

### **6 EMEA FRICTION MODIFIER ADDITIVES MANUFACTURERS/PLAYERS PROFILES AND SALES DATA**

#### 6.1 Chemtura Corporation

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Friction Modifier Additives Product Type, Application and Specification

6.1.2.1 Product A

- 6.1.2.2 Product B
- 6.1.3 Chemtura Corporation Friction Modifier Additives Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.1.4 Main Business/Business Overview
- 6.2 Afton Chemical Corporation
  - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.2.2 Friction Modifier Additives Product Type, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 Afton Chemical Corporation Friction Modifier Additives Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Multisol
  - 6.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.3.2 Friction Modifier Additives Product Type, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
  - 6.3.3 Multisol Friction Modifier Additives Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 Wynn?S
  - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.4.2 Friction Modifier Additives Product Type, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
  - 6.4.3 Wynn?S Friction Modifier Additives Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 Archoil
  - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.5.2 Friction Modifier Additives Product Type, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 Archoil Friction Modifier Additives Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Whitmore
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.6.2 Friction Modifier Additives Product Type, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Whitmore Friction Modifier Additives Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

6.7 International Lubricants

6.7.1 Company Basic Information, Manufacturing Base and Competitors

6.7.2 Friction Modifier Additives Product Type, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 International Lubricants Friction Modifier Additives Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

## **7 FRICTION MODIFIER ADDITIVES MANUFACTURING COST ANALYSIS**

7.1 Friction Modifier Additives Key Raw Materials Analysis

7.1.1 Key Raw Materials

7.1.2 Price Trend of Key Raw Materials

7.1.3 Key Suppliers of Raw Materials

7.1.4 Market Concentration Rate of Raw Materials

7.2 Proportion of Manufacturing Cost Structure

7.2.1 Raw Materials

7.2.2 Labor Cost

7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of Friction Modifier Additives

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

8.1 Friction Modifier Additives Industrial Chain Analysis

8.2 Upstream Raw Materials Sourcing

8.3 Raw Materials Sources of Friction Modifier Additives Major Manufacturers in 2016

8.4 Downstream Buyers

## **9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

9.1 Marketing Channel

9.1.1 Direct Marketing

9.1.2 Indirect Marketing



- 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

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

## **11 EMEA FRICTION MODIFIER ADDITIVES MARKET FORECAST (2017-2022)**

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

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

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

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

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

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Product Picture of Friction Modifier Additives

Figure EMEA Friction Modifier Additives Sales Volume (K MT) by Type (2012-2022)

Figure EMEA Friction Modifier Additives Sales Volume Market Share by Type (Product Category) in 2016

Figure Polymer Product Picture

Figure Fatty Acids Product Picture

Figure Esters & Amides Product Picture

Figure Graphite Product Picture

Figure MoS<sub>2</sub> Product Picture

Figure MoDTC Product Picture

Figure EMEA Friction Modifier Additives Sales Volume (K MT) by Application (2012-2022)

Figure EMEA Sales Market Share of Friction Modifier Additives by Application in 2016

Figure Automotive Lubricants Examples

Table Key Downstream Customer in Automotive Lubricants

Figure Industrial Lubricants Examples

Table Key Downstream Customer in Industrial Lubricants

Figure Aviation Lubricants Examples

Table Key Downstream Customer in Aviation Lubricants

Figure Power Generation Lubricants Examples

Table Key Downstream Customer in Power Generation Lubricants

Figure Rail Lubricants Examples

Table Key Downstream Customer in Rail Lubricants

Figure Other Examples

Table Key Downstream Customer in Other

Figure EMEA Friction Modifier Additives Market Size (Million USD) by Region (2012-2022)

Figure Europe Friction Modifier Additives Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Friction Modifier Additives Revenue (Million USD) Status and Forecast by Countries

Figure Middle East Friction Modifier Additives Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East Friction Modifier Additives Revenue (Million USD) Status and Forecast by Countries

Figure Africa Friction Modifier Additives Revenue (Million USD) and Growth Rate (2012-2022)

Figure Africa Friction Modifier Additives Revenue (Million USD) Status and Forecast by Countries

Figure EMEA Friction Modifier Additives Sales Volume and Growth Rate (2012-2022)

Figure EMEA Friction Modifier Additives Revenue (Million USD) and Growth Rate (2012-2022)

Figure EMEA Friction Modifier Additives Market Major Players Product Sales Volume (K MT) (2012-2017)

Table EMEA Friction Modifier Additives Sales Volume (K MT) of Major Players (2012-2017)

Table EMEA Friction Modifier Additives Sales Share by Players (2012-2017)

Figure 2016 Friction Modifier Additives Sales Share by Players

Figure 2017 Friction Modifier Additives Sales Share by Players

Figure EMEA Friction Modifier Additives Market Major Players Product Revenue (Million USD) (2012-2017)

Table EMEA Friction Modifier Additives Revenue (Million USD) by Players (2012-2017)

Table EMEA Friction Modifier Additives Revenue Share by Players (2012-2017)

Table 2016 EMEA Friction Modifier Additives Revenue Share by Players

Table 2017 EMEA Friction Modifier Additives Revenue Share by Players

Table EMEA Friction Modifier Additives Sale Price (USD/MT) by Players (2012-2017)

Table EMEA Friction Modifier Additives Sales (K MT) and Market Share by Type (2012-2017)

Table EMEA Friction Modifier Additives Sales Share by Type (2012-2017)

Figure Sales Market Share of Friction Modifier Additives by Type (2012-2017)

Figure EMEA Friction Modifier Additives Sales Market Share by Type (2012-2017)

Table EMEA Friction Modifier Additives Revenue (Million USD) and Market Share by Type (2012-2017)

Table EMEA Friction Modifier Additives Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Friction Modifier Additives by Type in 2016

Table EMEA Friction Modifier Additives Sale Price (USD/MT) by Type (2012-2017)

Table EMEA Friction Modifier Additives Sales (K MT) and Market Share by Application (2012-2017)

Table EMEA Friction Modifier Additives Sales Share by Application (2012-2017)

Figure Sales Market Share of Friction Modifier Additives by Application (2012-2017)

Figure EMEA Friction Modifier Additives Sales Market Share by Application in 2016

Table EMEA Friction Modifier Additives Sales (K MT) and Market Share by Region (2012-2017)

Table EMEA Friction Modifier Additives Sales Share by Region (2012-2017)

Figure Sales Market Share of Friction Modifier Additives by Region (2012-2017)  
Figure EMEA Friction Modifier Additives Sales Market Share in 2016  
Table EMEA Friction Modifier Additives Revenue (Million USD) and Market Share by Region (2012-2017)  
Table EMEA Friction Modifier Additives Revenue Share by Region (2012-2017)  
Figure Revenue Market Share of Friction Modifier Additives by Region (2012-2017)  
Figure EMEA Friction Modifier Additives Revenue Market Share Regions in 2016  
Table EMEA Friction Modifier Additives Sales Price (USD/MT) by Region (2012-2017)  
Figure Europe Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)  
Figure Europe Friction Modifier Additives Revenue and Growth Rate (2012-2017)  
Table Europe Friction Modifier Additives Sales (K MT) by Type (2012-2017)  
Table Europe Friction Modifier Additives Market Share by Type (2012-2017)  
Figure Europe Friction Modifier Additives Market Share by Type in 2016  
Table Europe Friction Modifier Additives Sales (K MT) by Application (2012-2017)  
Table Europe Friction Modifier Additives Market Share by Application (2012-2017)  
Figure Europe Friction Modifier Additives Market Share by Application in 2016  
Table Europe Friction Modifier Additives Sales (K MT) by Countries (2012-2017)  
Table Europe Friction Modifier Additives Sales Market Share by Countries (2012-2017)  
Figure Europe Friction Modifier Additives Sales Market Share by Countries (2012-2017)  
Figure Europe Friction Modifier Additives Sales Market Share by Countries in 2016  
Table Europe Friction Modifier Additives Revenue (Million USD) by Countries (2012-2017)  
Table Europe Friction Modifier Additives Revenue Market Share by Countries (2012-2017)  
Figure Europe Friction Modifier Additives Revenue Market Share by Countries (2012-2017)  
Figure Europe Friction Modifier Additives Revenue Market Share by Countries in 2016  
Figure Germany Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)  
Figure France Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)  
Figure UK Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)  
Figure Russia Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)  
Figure Italy Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)  
Figure Benelux Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)  
Figure Middle East Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)  
Figure Middle East Friction Modifier Additives Revenue (Million USD) and Growth Rate (2012-2017)  
Table Middle East Friction Modifier Additives Sales (K MT) by Type (2012-2017)  
Table Middle East Friction Modifier Additives Market Share by Type (2012-2017)

Figure Middle East Friction Modifier Additives Market Share by Type (2012-2017)  
Table Middle East Friction Modifier Additives Sales (K MT) by Applications (2012-2017)  
Table Middle East Friction Modifier Additives Market Share by Applications (2012-2017)  
Figure Middle East Friction Modifier Additives Sales Market Share by Application in 2016  
Table Middle East Friction Modifier Additives Sales Volume (K MT) by Countries (2012-2017)  
Table Middle East Friction Modifier Additives Sales Volume Market Share by Countries (2012-2017)  
Figure Middle East Friction Modifier Additives Sales Volume Market Share by Countries in 2016  
Table Middle East Friction Modifier Additives Revenue (Million USD) by Countries (2012-2017)  
Table Middle East Friction Modifier Additives Revenue Market Share by Countries (2012-2017)  
Figure Middle East Friction Modifier Additives Revenue Market Share by Countries (2012-2017)  
Figure Middle East Friction Modifier Additives Revenue Market Share by Countries in 2016  
Figure Saudi Arabia Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)  
Figure Israel Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)  
Figure UAE Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)  
Figure Iran Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)  
Figure Africa Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)  
Figure Africa Friction Modifier Additives Revenue (Million USD) and Growth Rate (2012-2017)  
Table Africa Friction Modifier Additives Sales (K MT) by Type (2012-2017)  
Table Africa Friction Modifier Additives Sales Market Share by Type (2012-2017)  
Figure Africa Friction Modifier Additives Sales Market Share by Type (2012-2017)  
Figure Africa Friction Modifier Additives Sales Market Share by Type in 2016  
Table Africa Friction Modifier Additives Sales (K MT) by Application (2012-2017)  
Table Africa Friction Modifier Additives Sales Market Share by Application (2012-2017)  
Figure Africa Friction Modifier Additives Sales Market Share by Application (2012-2017)  
Table Africa Friction Modifier Additives Sales Volume (K MT) by Countries (2012-2017)  
Table Africa Friction Modifier Additives Sales Market Share by Countries (2012-2017)  
Figure Africa Friction Modifier Additives Sales Market Share by Countries (2012-2017)  
Figure Africa Friction Modifier Additives Sales Market Share by Countries in 2016  
Table Africa Friction Modifier Additives Revenue (Million USD) by Countries

(2012-2017)

Table Africa Friction Modifier Additives Revenue Market Share by Countries

(2012-2017)

Figure Africa Friction Modifier Additives Revenue Market Share by Countries

(2012-2017)

Figure Africa Friction Modifier Additives Revenue Market Share by Countries in 2016

Figure South Africa Friction Modifier Additives Sales (K MT) and Growth Rate

(2012-2017)

Figure Nigeria Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)

Figure Egypt Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)

Figure Algeria Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)

Table Chemtura Corporation Friction Modifier Additives Basic Information List

Table Chemtura Corporation Friction Modifier Additives Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Chemtura Corporation Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)

Figure Chemtura Corporation Friction Modifier Additives Sales Market Share in EMEA (2012-2017)

Figure Chemtura Corporation Friction Modifier Additives Revenue Market Share in EMEA (2012-2017)

Table Afton Chemical Corporation Friction Modifier Additives Basic Information List

Table Afton Chemical Corporation Friction Modifier Additives Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Afton Chemical Corporation Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)

Figure Afton Chemical Corporation Friction Modifier Additives Sales Market Share in EMEA (2012-2017)

Figure Afton Chemical Corporation Friction Modifier Additives Revenue Market Share in EMEA (2012-2017)

Table Multisol Friction Modifier Additives Basic Information List

Table Multisol Friction Modifier Additives Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Multisol Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)

Figure Multisol Friction Modifier Additives Sales Market Share in EMEA (2012-2017)

Figure Multisol Friction Modifier Additives Revenue Market Share in EMEA (2012-2017)

Table Wynn'S Friction Modifier Additives Basic Information List

Table Wynn'S Friction Modifier Additives Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Wynn'S Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)

Figure Wynn'S Friction Modifier Additives Sales Market Share in EMEA (2012-2017)

Figure Wynn'S Friction Modifier Additives Revenue Market Share in EMEA  
(2012-2017)

Table Archoil Friction Modifier Additives Basic Information List

Table Archoil Friction Modifier Additives Sales (K MT), Revenue (Million USD), Price  
(USD/MT) and Gross Margin (2012-2017)

Figure Archoil Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)

Figure Archoil Friction Modifier Additives Sales Market Share in EMEA (2012-2017)

Figure Archoil Friction Modifier Additives Revenue Market Share in EMEA (2012-2017)

Table Whitmore Friction Modifier Additives Basic Information List

Table Whitmore Friction Modifier Additives Sales (K MT), Revenue (Million USD), Price  
(USD/MT) and Gross Margin (2012-2017)

Figure Whitmore Friction Modifier Additives Sales (K MT) and Growth Rate (2012-2017)

Figure Whitmore Friction Modifier Additives Sales Market Share in EMEA (2012-2017)

Figure Whitmore Friction Modifier Additives Revenue Market Share in EMEA  
(2012-2017)

Table International Lubricants Friction Modifier Additives Basic Information List

Table International Lubricants Friction Modifier Additives Sales (K MT), Revenue  
(Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure International Lubricants Friction Modifier Additives Sales (K MT) and Growth  
Rate (2012-2017)

Figure International Lubricants Friction Modifier Additives Sales Market Share in EMEA  
(2012-2017)

Figure International Lubricants Friction Modifier Additives Revenue Market Share in  
EMEA (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Friction Modifier Additives

Figure Manufacturing Process Analysis of Friction Modifier Additives

Figure Friction Modifier Additives Industrial Chain Analysis

Table Raw Materials Sources of Friction Modifier Additives Major Manufacturers in 2016

Table Major Buyers of Friction Modifier Additives

Table Distributors/Traders List

Figure EMEA Friction Modifier Additives Sales (K MT) and Growth Rate Forecast  
(2017-2022)

Figure EMEA Friction Modifier Additives Revenue and Growth Rate Forecast  
(2017-2022)

Figure EMEA Friction Modifier Additives Price (USD/MT) and Trend Forecast



(2017-2022)

Table EMEA Friction Modifier Additives Sales (K MT) Forecast by Region (2017-2022)

Figure EMEA Friction Modifier Additives Sales Market Share Forecast by Region  
(2017-2022)

Table EMEA Friction Modifier Additives Revenue (Million USD) Forecast by Region  
(2017-2022)

Figure EMEA Friction Modifier Additives Revenue Market Share Forecast by Region  
(2017-2022)

Table Europe Friction Modifier Additives Sales (K MT) Forecast by Countries  
(2017-2022)

Figure Europe Friction Modifier Additives Sales Market Share Forecast by Countries  
(2017-2022)

Table Europe Friction Modifier Additives Revenue (Million USD) Forecast by Countries  
(2017-2022)

Figure Europe Friction Modifier Additives Revenue Market Share Forecast by Countries  
(2017-2022)

Table Middle East Friction Modifier Additives Sales (K MT) Forecast by Countries  
(2017-2022)

Figure Middle East Friction Modifier Additives Sales Market Share Forecast by  
Countries (2017-2022)

Table Middle East Friction Modifier Additives Revenue (Million USD) Forecast by  
Countries (2017-2022)

Figure Middle East Friction Modifier Additives Revenue Market Share Forecast by  
Countries (2017-2022)

Table Africa Friction Modifier Additives Sales (K MT) Forecast by Countries (2017-2022)

Figure Africa Friction Modifier Additives Sales Market Share Forecast by Countries  
(2017-2022)

Table Africa Friction Modifier Additives Revenue (Million USD) Forecast by Countries  
(2017-2022)

Figure Africa Friction Modifier Additives Revenue Market Share Forecast by Countries  
(2017-2022)

Table EMEA Friction Modifier Additives Sales (K MT) Forecast by Type (2017-2022)

Figure EMEA Friction Modifier Additives Sales Market Share Forecast by Type  
(2017-2022)

Table EMEA Friction Modifier Additives Sales (K MT) Forecast by Application  
(2017-2022)

Figure EMEA Friction Modifier Additives Sales Market Share Forecast by Application  
(2017-2022)

Table Research Programs/Design for This Report

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

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: EMEA (Europe, Middle East and Africa) Friction Modifier Additives Market Report 2017

Product link: <https://marketpublishers.com/r/ECCB5E5A417WEN.html>

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

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/ECCB5E5A417WEN.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