

# Global Metalworking Fluid Additives Market Size, Manufacturers, Opportunities and Forecast to 2030

https://marketpublishers.com/r/G7C9137944EFEN.html

Date: April 2024 Pages: 112 Price: US\$ 3,450.00 (Single User License) ID: G7C9137944EFEN

## Abstracts

Summary

This report mainly covers Metalworking Fluid Additives market, by Fluids (Water Soluble, Neat Oils, Synthetic Oils); by Additives (Lubricity Agents, Emulsifiers, Corrosion Inhibitors, Defoamers); by application(Aerospace and automotive, Firearms and defense equipment, Oilfield equipment, Electronic tools, and Others).

According to APO Research, The global Metalworking Fluid Additives market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Metalworking Fluid Additives is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Metalworking Fluid Additives is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Metalworking Fluid Additives is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Metalworking Fluid Additives include Lubrizol, Afton, FUCHS, Ingevity, Chevron Oronite, Dover Chemical, Evonik Industries, BASF and Vanderbilt Chemicals, etc. In 2023, the world's top three vendors accounted for



approximately % of the revenue.

#### Report Scope

This report aims to provide a comprehensive presentation of the global market for Metalworking Fluid Additives, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Metalworking Fluid Additives.

The Metalworking Fluid Additives market size, estimations, and forecasts are provided in terms of sales volume (K MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Metalworking Fluid Additives market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Lubrizol Afton FUCHS Ingevity



**Chevron Oronite** 

**Dover Chemical** 

**Evonik Industries** 

BASF

Vanderbilt Chemicals

Dow

Solvay

**Univar Solutions** 

**Nelson Brothers** 

Yucheng Chemical

**Starry Chemical** 

#### Metalworking Fluid Additives segment by Type

Lubricity Agents

Emulsifiers

**Corrosion Inhibitors** 

Defoamers

Amines?Specialty amines?`

**Biocides** 

Others

Global Metalworking Fluid Additives Market Size, Manufacturers, Opportunities and Forecast to 2030



#### Metalworking Fluid Additives segment by Application

Metal Removal Fluids

Metal Treating Fluids

Metal Forming Fluids

Metal Protecting Fluids

### Metalworking Fluid Additives Segment by Region

North America

U.S.

Canada

### Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan



#### South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.



Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Metalworking Fluid Additives market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Metalworking Fluid Additives and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Metalworking Fluid Additives.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

#### **Chapter Outline**

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, 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 3: Detailed analysis of Metalworking Fluid Additives manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Metalworking Fluid Additives in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.



## Contents

## **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects

1.2.1 Global Metalworking Fluid Additives Market Size Estimates and Forecasts (2019-2030)

- 1.2.2 Global Metalworking Fluid Additives Sales Estimates and Forecasts (2019-2030)
- 1.3 Metalworking Fluid Additives Market by Type
  - 1.3.1 Lubricity Agents
  - 1.3.2 Emulsifiers
  - 1.3.3 Corrosion Inhibitors
  - 1.3.4 Defoamers
  - 1.3.5 Amines?Specialty amines?`
  - 1.3.6 Biocides
  - 1.3.7 Others

1.4 Global Metalworking Fluid Additives Market Size by Type

1.4.1 Global Metalworking Fluid Additives Market Size Overview by Type (2019-2030)

1.4.2 Global Metalworking Fluid Additives Historic Market Size Review by Type (2019-2024)

1.4.3 Global Metalworking Fluid Additives Forecasted Market Size by Type (2025-2030)

1.5 Key Regions Market Size by Type

1.5.1 North America Metalworking Fluid Additives Sales Breakdown by Type (2019-2024)

1.5.2 Europe Metalworking Fluid Additives Sales Breakdown by Type (2019-2024)

1.5.3 Asia-Pacific Metalworking Fluid Additives Sales Breakdown by Type (2019-2024)

1.5.4 Latin America Metalworking Fluid Additives Sales Breakdown by Type (2019-2024)

1.5.5 Middle East and Africa Metalworking Fluid Additives Sales Breakdown by Type (2019-2024)

## **2 GLOBAL MARKET DYNAMICS**

- 2.1 Metalworking Fluid Additives Industry Trends
- 2.2 Metalworking Fluid Additives Industry Drivers
- 2.3 Metalworking Fluid Additives Industry Opportunities and Challenges
- 2.4 Metalworking Fluid Additives Industry Restraints

Global Metalworking Fluid Additives Market Size, Manufacturers, Opportunities and Forecast to 2030



### **3 MARKET COMPETITIVE LANDSCAPE BY COMPANY**

3.1 Global Top Players by Metalworking Fluid Additives Revenue (2019-2024)

3.2 Global Top Players by Metalworking Fluid Additives Sales (2019-2024)

3.3 Global Top Players by Metalworking Fluid Additives Price (2019-2024)

3.4 Global Metalworking Fluid Additives Industry Company Ranking, 2022 VS 2023 VS 2024

3.5 Global Metalworking Fluid Additives Key Company Manufacturing Sites & Headquarters

3.6 Global Metalworking Fluid Additives Company, Product Type & Application

- 3.7 Global Metalworking Fluid Additives Company Commercialization Time
- 3.8 Market Competitive Analysis

3.8.1 Global Metalworking Fluid Additives Market CR5 and HHI

3.8.2 Global Top 5 and 10 Metalworking Fluid Additives Players Market Share by Revenue in 2023

3.8.3 2023 Metalworking Fluid Additives Tier 1, Tier 2, and Tier

## 4 METALWORKING FLUID ADDITIVES REGIONAL STATUS AND OUTLOOK

4.1 Global Metalworking Fluid Additives Market Size and CAGR by Region: 2019 VS 2023 VS 2030

4.2 Global Metalworking Fluid Additives Historic Market Size by Region

- 4.2.1 Global Metalworking Fluid Additives Sales in Volume by Region (2019-2024)
- 4.2.2 Global Metalworking Fluid Additives Sales in Value by Region (2019-2024)

4.2.3 Global Metalworking Fluid Additives Sales (Volume & Value), Price and Gross Margin (2019-2024)

4.3 Global Metalworking Fluid Additives Forecasted Market Size by Region

4.3.1 Global Metalworking Fluid Additives Sales in Volume by Region (2025-2030)

4.3.2 Global Metalworking Fluid Additives Sales in Value by Region (2025-2030)

4.3.3 Global Metalworking Fluid Additives Sales (Volume & Value), Price and Gross Margin (2025-2030)

## **5 METALWORKING FLUID ADDITIVES BY APPLICATION**

5.1 Metalworking Fluid Additives Market by Application

- 5.1.1 Metal Removal Fluids
- 5.1.2 Metal Treating Fluids
- 5.1.3 Metal Forming Fluids



5.1.4 Metal Protecting Fluids

5.2 Global Metalworking Fluid Additives Market Size by Application

5.2.1 Global Metalworking Fluid Additives Market Size Overview by Application (2019-2030)

5.2.2 Global Metalworking Fluid Additives Historic Market Size Review by Application (2019-2024)

5.2.3 Global Metalworking Fluid Additives Forecasted Market Size by Application (2025-2030)

5.3 Key Regions Market Size by Application

5.3.1 North America Metalworking Fluid Additives Sales Breakdown by Application (2019-2024)

5.3.2 Europe Metalworking Fluid Additives Sales Breakdown by Application (2019-2024)

5.3.3 Asia-Pacific Metalworking Fluid Additives Sales Breakdown by Application (2019-2024)

5.3.4 Latin America Metalworking Fluid Additives Sales Breakdown by Application (2019-2024)

5.3.5 Middle East and Africa Metalworking Fluid Additives Sales Breakdown by Application (2019-2024)

## **6 COMPANY PROFILES**

6.1 Lubrizol

- 6.1.1 Lubrizol Comapny Information
- 6.1.2 Lubrizol Business Overview

6.1.3 Lubrizol Metalworking Fluid Additives Sales, Revenue and Gross Margin (2019-2024)

- 6.1.4 Lubrizol Metalworking Fluid Additives Product Portfolio
- 6.1.5 Lubrizol Recent Developments

6.2 Afton

- 6.2.1 Afton Comapny Information
- 6.2.2 Afton Business Overview
- 6.2.3 Afton Metalworking Fluid Additives Sales, Revenue and Gross Margin (2019-2024)
  - 6.2.4 Afton Metalworking Fluid Additives Product Portfolio
- 6.2.5 Afton Recent Developments
- 6.3 FUCHS
  - 6.3.1 FUCHS Comapny Information
  - 6.3.2 FUCHS Business Overview



6.3.3 FUCHS Metalworking Fluid Additives Sales, Revenue and Gross Margin (2019-2024)

6.3.4 FUCHS Metalworking Fluid Additives Product Portfolio

6.3.5 FUCHS Recent Developments

6.4 Ingevity

6.4.1 Ingevity Comapny Information

6.4.2 Ingevity Business Overview

6.4.3 Ingevity Metalworking Fluid Additives Sales, Revenue and Gross Margin

(2019-2024)

6.4.4 Ingevity Metalworking Fluid Additives Product Portfolio

6.4.5 Ingevity Recent Developments

6.5 Chevron Oronite

6.5.1 Chevron Oronite Comapny Information

6.5.2 Chevron Oronite Business Overview

6.5.3 Chevron Oronite Metalworking Fluid Additives Sales, Revenue and Gross Margin (2019-2024)

6.5.4 Chevron Oronite Metalworking Fluid Additives Product Portfolio

6.5.5 Chevron Oronite Recent Developments

6.6 Dover Chemical

6.6.1 Dover Chemical Comapny Information

6.6.2 Dover Chemical Business Overview

6.6.3 Dover Chemical Metalworking Fluid Additives Sales, Revenue and Gross Margin (2019-2024)

6.6.4 Dover Chemical Metalworking Fluid Additives Product Portfolio

6.6.5 Dover Chemical Recent Developments

6.7 Evonik Industries

6.7.1 Evonik Industries Comapny Information

6.7.2 Evonik Industries Business Overview

6.7.3 Evonik Industries Metalworking Fluid Additives Sales, Revenue and Gross Margin (2019-2024)

6.7.4 Evonik Industries Metalworking Fluid Additives Product Portfolio

6.7.5 Evonik Industries Recent Developments

6.8 BASF

- 6.8.1 BASF Comapny Information
- 6.8.2 BASF Business Overview

6.8.3 BASF Metalworking Fluid Additives Sales, Revenue and Gross Margin (2019-2024)

6.8.4 BASF Metalworking Fluid Additives Product Portfolio

6.8.5 BASF Recent Developments



- 6.9 Vanderbilt Chemicals
- 6.9.1 Vanderbilt Chemicals Comapny Information
- 6.9.2 Vanderbilt Chemicals Business Overview

6.9.3 Vanderbilt Chemicals Metalworking Fluid Additives Sales, Revenue and Gross Margin (2019-2024)

6.9.4 Vanderbilt Chemicals Metalworking Fluid Additives Product Portfolio

6.9.5 Vanderbilt Chemicals Recent Developments

6.10 Dow

- 6.10.1 Dow Comapny Information
- 6.10.2 Dow Business Overview
- 6.10.3 Dow Metalworking Fluid Additives Sales, Revenue and Gross Margin (2019-2024)
- 6.10.4 Dow Metalworking Fluid Additives Product Portfolio
- 6.10.5 Dow Recent Developments
- 6.11 Solvay
  - 6.11.1 Solvay Comapny Information
  - 6.11.2 Solvay Business Overview
- 6.11.3 Solvay Metalworking Fluid Additives Sales, Revenue and Gross Margin

(2019-2024)

- 6.11.4 Solvay Metalworking Fluid Additives Product Portfolio
- 6.11.5 Solvay Recent Developments
- 6.12 Univar Solutions
  - 6.12.1 Univar Solutions Comapny Information
  - 6.12.2 Univar Solutions Business Overview

6.12.3 Univar Solutions Metalworking Fluid Additives Sales, Revenue and Gross Margin (2019-2024)

- 6.12.4 Univar Solutions Metalworking Fluid Additives Product Portfolio
- 6.12.5 Univar Solutions Recent Developments

6.13 Nelson Brothers

- 6.13.1 Nelson Brothers Comapny Information
- 6.13.2 Nelson Brothers Business Overview

6.13.3 Nelson Brothers Metalworking Fluid Additives Sales, Revenue and Gross Margin (2019-2024)

- 6.13.4 Nelson Brothers Metalworking Fluid Additives Product Portfolio
- 6.13.5 Nelson Brothers Recent Developments

6.14 Yucheng Chemical

- 6.14.1 Yucheng Chemical Comapny Information
- 6.14.2 Yucheng Chemical Business Overview
- 6.14.3 Yucheng Chemical Metalworking Fluid Additives Sales, Revenue and Gross



Margin (2019-2024)

6.14.4 Yucheng Chemical Metalworking Fluid Additives Product Portfolio

6.14.5 Yucheng Chemical Recent Developments

6.15 Starry Chemical

6.15.1 Starry Chemical Comapny Information

6.15.2 Starry Chemical Business Overview

6.15.3 Starry Chemical Metalworking Fluid Additives Sales, Revenue and Gross Margin (2019-2024)

6.15.4 Starry Chemical Metalworking Fluid Additives Product Portfolio

6.15.5 Starry Chemical Recent Developments

## 7 NORTH AMERICA BY COUNTRY

7.1 North America Metalworking Fluid Additives Sales by Country

7.1.1 North America Metalworking Fluid Additives Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

7.1.2 North America Metalworking Fluid Additives Sales by Country (2019-2024)

7.1.3 North America Metalworking Fluid Additives Sales Forecast by Country (2025-2030)

7.2 North America Metalworking Fluid Additives Market Size by Country

7.2.1 North America Metalworking Fluid Additives Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

7.2.2 North America Metalworking Fluid Additives Market Size by Country (2019-2024)

7.2.3 North America Metalworking Fluid Additives Market Size Forecast by Country (2025-2030)

## **8 EUROPE BY COUNTRY**

8.1 Europe Metalworking Fluid Additives Sales by Country

8.1.1 Europe Metalworking Fluid Additives Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.1.2 Europe Metalworking Fluid Additives Sales by Country (2019-2024)

8.1.3 Europe Metalworking Fluid Additives Sales Forecast by Country (2025-2030)

8.2 Europe Metalworking Fluid Additives Market Size by Country

8.2.1 Europe Metalworking Fluid Additives Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.2.2 Europe Metalworking Fluid Additives Market Size by Country (2019-2024)

8.2.3 Europe Metalworking Fluid Additives Market Size Forecast by Country (2025-2030)



### 9 ASIA-PACIFIC BY COUNTRY

9.1 Asia-Pacific Metalworking Fluid Additives Sales by Country

9.1.1 Asia-Pacific Metalworking Fluid Additives Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.1.2 Asia-Pacific Metalworking Fluid Additives Sales by Country (2019-2024)

9.1.3 Asia-Pacific Metalworking Fluid Additives Sales Forecast by Country (2025-2030)

9.2 Asia-Pacific Metalworking Fluid Additives Market Size by Country

9.2.1 Asia-Pacific Metalworking Fluid Additives Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.2.2 Asia-Pacific Metalworking Fluid Additives Market Size by Country (2019-2024)9.2.3 Asia-Pacific Metalworking Fluid Additives Market Size Forecast by Country (2025-2030)

### **10 LATIN AMERICA BY COUNTRY**

10.1 Latin America Metalworking Fluid Additives Sales by Country

10.1.1 Latin America Metalworking Fluid Additives Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.1.2 Latin America Metalworking Fluid Additives Sales by Country (2019-2024)

10.1.3 Latin America Metalworking Fluid Additives Sales Forecast by Country (2025-2030)

10.2 Latin America Metalworking Fluid Additives Market Size by Country

10.2.1 Latin America Metalworking Fluid Additives Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.2.2 Latin America Metalworking Fluid Additives Market Size by Country (2019-2024)

10.2.3 Latin America Metalworking Fluid Additives Market Size Forecast by Country (2025-2030)

#### 11 MIDDLE EAST AND AFRICA BY COUNTRY

11.1 Middle East and Africa Metalworking Fluid Additives Sales by Country

11.1.1 Middle East and Africa Metalworking Fluid Additives Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.1.2 Middle East and Africa Metalworking Fluid Additives Sales by Country (2019-2024)



11.1.3 Middle East and Africa Metalworking Fluid Additives Sales Forecast by Country (2025-2030)

11.2 Middle East and Africa Metalworking Fluid Additives Market Size by Country

11.2.1 Middle East and Africa Metalworking Fluid Additives Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.2.2 Middle East and Africa Metalworking Fluid Additives Market Size by Country (2019-2024)

11.2.3 Middle East and Africa Metalworking Fluid Additives Market Size Forecast by Country (2025-2030)

## **12 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

- 12.1 Metalworking Fluid Additives Value Chain Analysis
  - 12.1.1 Metalworking Fluid Additives Key Raw Materials
  - 12.1.2 Key Raw Materials Price
  - 12.1.3 Raw Materials Key Suppliers
  - 12.1.4 Manufacturing Cost Structure
  - 12.1.5 Metalworking Fluid Additives Production Mode & Process
- 12.2 Metalworking Fluid Additives Sales Channels Analysis
  - 12.2.1 Direct Comparison with Distribution Share
  - 12.2.2 Metalworking Fluid Additives Distributors
  - 12.2.3 Metalworking Fluid Additives Customers

## **13 CONCLUDING INSIGHTS**

## 14 APPENDIX

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
- 14.5.1 Secondary Sources
- 14.5.2 Primary Sources
- 14.6 Disclaimer



## **List Of Tables**

### LIST OF TABLES

Table 1. Major Company of Lubricity Agents

Table 2. Major Company of Emulsifiers

Table 3. Major Company of Corrosion Inhibitors

Table 4. Major Company of Defoamers

Table 5. Major Company of Amines? Specialty amines?`

Table 6. Major Company of Biocides

Table 7. Major Company of Others

Table 8. Global Metalworking Fluid Additives Sales by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Table 9. Global Metalworking Fluid Additives Sales by Type (2019-2024) & (K MT)

Table 10. Global Metalworking Fluid Additives Sales Market Share in Volume by Type (2019-2024)

Table 11. Global Metalworking Fluid Additives Sales by Type (2019-2024) & (US\$ Million)

Table 12. Global Metalworking Fluid Additives Sales Market Share in Value by Type (2019-2024)

Table 13. Global Metalworking Fluid Additives Price by Type (2019-2024) & (USD/MT)

Table 14. Global Metalworking Fluid Additives Sales by Type (2025-2030) & (K MT)

Table 15. Global Metalworking Fluid Additives Sales Market Share in Volume by Type (2025-2030)

Table 16. Global Metalworking Fluid Additives Sales by Type (2025-2030) & (US\$ Million)

Table 17. Global Metalworking Fluid Additives Sales Market Share in Value by Type (2025-2030)

Table 18. Global Metalworking Fluid Additives Price by Type (2025-2030) & (USD/MT) Table 19. North America Metalworking Fluid Additives Sales by Type (2019-2024) & (K MT)

Table 20. North America Metalworking Fluid Additives Sales by Type (2019-2024) & (US\$ Million)

Table 21. Europe Metalworking Fluid Additives Sales by Type (2019-2024) & (K MT)

Table 22. Europe Metalworking Fluid Additives Sales by Type (2019-2024) & (US\$ Million)

Table 23. Asia-Pacific Metalworking Fluid Additives Sales by Type (2019-2024) & (K MT)

Table 24. Asia-Pacific Metalworking Fluid Additives Sales by Type (2019-2024) & (US\$



Million)

Table 25. Latin America Metalworking Fluid Additives Sales by Type (2019-2024) & (K MT)

Table 26. Latin America Metalworking Fluid Additives Sales by Type (2019-2024) & (US\$ Million)

Table 27. Middle East and Africa Metalworking Fluid Additives Sales by Type (2019-2024) & (K MT)

Table 28. Middle East and Africa Metalworking Fluid Additives Sales by Type (2019-2024) & (US\$ Million)

Table 29. Metalworking Fluid Additives Industry Trends

Table 30. Metalworking Fluid Additives Industry Drivers

Table 31. Metalworking Fluid Additives Industry Opportunities and Challenges

Table 32. Metalworking Fluid Additives Industry Restraints

Table 33. Global Metalworking Fluid Additives Sales Revenue by Company (US\$ Million) & (2019-2024)

Table 34. Global Metalworking Fluid Additives Revenue Market Share by Company (2019-2024)

Table 35. Global Metalworking Fluid Additives Sales by Company (2019-2024) & (K MT)

 Table 36. Global Metalworking Fluid Additives Sales Share by Company (2019-2024)

Table 37. Global Metalworking Fluid Additives Market Price by Company (2019-2024) & (USD/MT)

Table 38. Global Metalworking Fluid Additives Industry Company Ranking, 2022 VS 2023 VS 2024

Table 39. Global Metalworking Fluid Additives Key Company Manufacturing Sites & Headquarters

Table 40. Global Metalworking Fluid Additives Company, Product Type & Application

Table 41. Global Metalworking Fluid Additives Company Commercialization Time

Table 42. Global Company Market Concentration Ratio (CR5 and HHI)

Table 43. Global Metalworking Fluid Additives by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)

Table 44. Global Metalworking Fluid Additives Market Size Comparison by Region (US\$ Million): 2019 VS 2023 VS 2030

Table 45. Global Metalworking Fluid Additives Sales by Region (2019-2024) & (K MT) Table 46. Global Metalworking Fluid Additives Sales Market Share in Volume by Region (2019-2024)

Table 47. Global Metalworking Fluid Additives Sales by Region (2019-2024) & (US\$ Million)

Table 48. Global Metalworking Fluid Additives Sales Market Share in Value by Region (2019-2024)



Table 49. Global Metalworking Fluid Additives Sales (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 50. Global Metalworking Fluid Additives Sales by Region (2025-2030) & (K MT)

Table 51. Global Metalworking Fluid Additives Sales Market Share in Volume by Region (2025-2030)

Table 52. Global Metalworking Fluid Additives Sales by Region (2025-2030) & (US\$ Million)

Table 53. Global Metalworking Fluid Additives Sales Market Share in Value by Region (2025-2030)

Table 54. Global Metalworking Fluid Additives Sales (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2025-2030)

Table 55. Global Metalworking Fluid Additives Sales by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 56. Global Metalworking Fluid Additives Sales by Application (2019-2024) & (K MT)

Table 57. Global Metalworking Fluid Additives Sales Market Share in Volume by Application (2019-2024)

Table 58. Global Metalworking Fluid Additives Sales by Application (2019-2024) & (US\$ Million)

Table 59. Global Metalworking Fluid Additives Sales Market Share in Value by Application (2019-2024)

Table 60. Global Metalworking Fluid Additives Price by Application (2019-2024) & (USD/MT)

Table 61. Global Metalworking Fluid Additives Sales by Application (2025-2030) & (K MT)

Table 62. Global Metalworking Fluid Additives Sales Market Share in Volume by Application (2025-2030)

Table 63. Global Metalworking Fluid Additives Sales by Application (2025-2030) & (US\$ Million)

Table 64. Global Metalworking Fluid Additives Sales Market Share in Value by Application (2025-2030)

Table 65. Global Metalworking Fluid Additives Price by Application (2025-2030) & (USD/MT)

Table 66. North America Metalworking Fluid Additives Sales by Application (2019-2024) & (K MT)

Table 67. North America Metalworking Fluid Additives Sales by Application (2019-2024) & (US\$ Million)

Table 68. Europe Metalworking Fluid Additives Sales by Application (2019-2024) & (K MT)



Table 69. Europe Metalworking Fluid Additives Sales by Application (2019-2024) & (US\$ Million)

Table 70. Asia-Pacific Metalworking Fluid Additives Sales by Application (2019-2024) & (K MT)

Table 71. Asia-Pacific Metalworking Fluid Additives Sales by Application (2019-2024) & (US\$ Million)

Table 72. Latin America Metalworking Fluid Additives Sales by Application (2019-2024) & (K MT)

Table 73. Latin America Metalworking Fluid Additives Sales by Application (2019-2024) & (US\$ Million)

Table 74. Middle East and Africa Metalworking Fluid Additives Sales by Application (2019-2024) & (K MT)

Table 75. Middle East and Africa Metalworking Fluid Additives Sales by Application (2019-2024) & (US\$ Million)

Table 76. Lubrizol Company Information

Table 77. Lubrizol Business Overview

Table 78. Lubrizol Metalworking Fluid Additives Sales (K MT), Revenue (US\$ Million),

Price (USD/MT) and Gross Margin (2019-2024)

Table 79. Lubrizol Metalworking Fluid Additives Product Portfolio

Table 80. Lubrizol Recent Development

Table 81. Afton Company Information

Table 82. Afton Business Overview

Table 83. Afton Metalworking Fluid Additives Sales (K MT), Revenue (US\$ Million),

Price (USD/MT) and Gross Margin (2019-2024)

Table 84. Afton Metalworking Fluid Additives Product Portfolio

Table 85. Afton Recent Development

Table 86. FUCHS Company Information

Table 87. FUCHS Business Overview

Table 88. FUCHS Metalworking Fluid Additives Sales (K MT), Revenue (US\$ Million),

Price (USD/MT) and Gross Margin (2019-2024)

Table 89. FUCHS Metalworking Fluid Additives Product Portfolio

Table 90. FUCHS Recent Development

Table 91. Ingevity Company Information

Table 92. Ingevity Business Overview

Table 93. Ingevity Metalworking Fluid Additives Sales (K MT), Revenue (US\$ Million),

Price (USD/MT) and Gross Margin (2019-2024)

Table 94. Ingevity Metalworking Fluid Additives Product Portfolio

Table 95. Ingevity Recent Development

Table 96. Chevron Oronite Company Information



Table 97. Chevron Oronite Business Overview Table 98. Chevron Oronite Metalworking Fluid Additives Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024) Table 99. Chevron Oronite Metalworking Fluid Additives Product Portfolio Table 100. Chevron Oronite Recent Development Table 101. Dover Chemical Company Information Table 102. Dover Chemical Business Overview Table 103. Dover Chemical Metalworking Fluid Additives Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024) Table 104. Dover Chemical Metalworking Fluid Additives Product Portfolio Table 105. Dover Chemical Recent Development Table 106. Evonik Industries Company Information Table 107. Evonik Industries Business Overview Table 108. Evonik Industries Metalworking Fluid Additives Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024) Table 109. Evonik Industries Metalworking Fluid Additives Product Portfolio Table 110. Evonik Industries Recent Development Table 111. BASF Company Information Table 112. BASF Business Overview Table 113. BASF Metalworking Fluid Additives Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024) Table 114. BASF Metalworking Fluid Additives Product Portfolio Table 115. BASF Recent Development Table 116. Vanderbilt Chemicals Company Information Table 117. Vanderbilt Chemicals Business Overview Table 118. Vanderbilt Chemicals Metalworking Fluid Additives Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024) Table 119. Vanderbilt Chemicals Metalworking Fluid Additives Product Portfolio Table 120. Vanderbilt Chemicals Recent Development Table 121. Dow Company Information Table 122. Dow Business Overview Table 123. Dow Metalworking Fluid Additives Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024) Table 124. Dow Metalworking Fluid Additives Product Portfolio Table 125. Dow Recent Development Table 126. Solvay Company Information Table 127. Solvay Business Overview Table 128. Solvay Metalworking Fluid Additives Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)



Table 129. Solvay Metalworking Fluid Additives Product Portfolio

Table 130. Solvay Recent Development

Table 131. Univar Solutions Company Information

 Table 132. Univar Solutions Business Overview

Table 133. Univar Solutions Metalworking Fluid Additives Sales (K MT), Revenue (US\$

Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 134. Univar Solutions Metalworking Fluid Additives Product Portfolio

Table 135. Univar Solutions Recent Development

Table 136. Nelson Brothers Company Information

Table 137. Nelson Brothers Business Overview

Table 138. Nelson Brothers Metalworking Fluid Additives Sales (K MT), Revenue (US\$

Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 139. Nelson Brothers Metalworking Fluid Additives Product Portfolio

Table 140. Nelson Brothers Recent Development

Table 141. Yucheng Chemical Company Information

 Table 142. Yucheng Chemical Business Overview

Table 143. Yucheng Chemical Metalworking Fluid Additives Sales (K MT), Revenue

(US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 144. Yucheng Chemical Metalworking Fluid Additives Product Portfolio

Table 145. Yucheng Chemical Recent Development

Table 146. Starry Chemical Company Information

Table 147. Starry Chemical Business Overview

Table 148. Starry Chemical Metalworking Fluid Additives Sales (K MT), Revenue (US\$

Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 149. Starry Chemical Metalworking Fluid Additives Product Portfolio

Table 150. Starry Chemical Recent Development

Table 151. North America Metalworking Fluid Additives Market Size Growth Rate

(CAGR) by Country (K MT): 2019 VS 2023 VS 2030

Table 152. North America Metalworking Fluid Additives Sales by Country (2019-2024) & (K MT)

Table 153. North America Metalworking Fluid Additives Sales Market Share by Country (2019-2024)

Table 154. North America Metalworking Fluid Additives Sales Forecast by Country (2025-2030) & (K MT)

Table 155. North America Metalworking Fluid Additives Sales Market Share Forecast by Country (2025-2030)

Table 156. North America Metalworking Fluid Additives Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 157. North America Metalworking Fluid Additives Market Size by Country



(2019-2024) & (US\$ Million)

Table 158. North America Metalworking Fluid Additives Market Share by Country (2019-2024)

Table 159. North America Metalworking Fluid Additives Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 160. North America Metalworking Fluid Additives Market Share Forecast by Country (2025-2030)

Table 161. Europe Metalworking Fluid Additives Market Size Growth Rate (CAGR) by Country (K MT): 2019 VS 2023 VS 2030

Table 162. Europe Metalworking Fluid Additives Sales by Country (2019-2024) & (K MT)

Table 163. Europe Metalworking Fluid Additives Sales Market Share by Country (2019-2024)

Table 164. Europe Metalworking Fluid Additives Sales Forecast by Country (2025-2030) & (K MT)

Table 165. Europe Metalworking Fluid Additives Sales Market Share Forecast by Country (2025-2030)

Table 166. Europe Metalworking Fluid Additives Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 167. Europe Metalworking Fluid Additives Market Size by Country (2019-2024) & (US\$ Million)

Table 168. Europe Metalworking Fluid Additives Market Share by Country (2019-2024) Table 169. Europe Metalworking Fluid Additives Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 170. Europe Metalworking Fluid Additives Market Share Forecast by Country (2025-2030)

Table 171. Asia-Pacific Metalworking Fluid Additives Market Size Growth Rate (CAGR) by Country (K MT): 2019 VS 2023 VS 2030

Table 172. Asia-Pacific Metalworking Fluid Additives Sales by Country (2019-2024) & (K MT)

Table 173. Asia-Pacific Metalworking Fluid Additives Sales Market Share by Country (2019-2024)

Table 174. Asia-Pacific Metalworking Fluid Additives Sales Forecast by Country (2025-2030) & (K MT)

Table 175. Asia-Pacific Metalworking Fluid Additives Sales Market Share Forecast by Country (2025-2030)

Table 176. Asia-Pacific Metalworking Fluid Additives Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 177. Asia-Pacific Metalworking Fluid Additives Market Size by Country



(2019-2024) & (US\$ Million)

Table 178. Asia-Pacific Metalworking Fluid Additives Market Share by Country (2019-2024)

Table 179. Asia-Pacific Metalworking Fluid Additives Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 180. Asia-Pacific Metalworking Fluid Additives Market Share Forecast by Country (2025-2030)

Table 181. Latin America Metalworking Fluid Additives Market Size Growth Rate (CAGR) by Country (K MT): 2019 VS 2023 VS 2030

Table 182. Latin America Metalworking Fluid Additives Sales by Country (2019-2024) & (K MT)

Table 183. Latin America Metalworking Fluid Additives Sales Market Share by Country (2019-2024)

Table 184. Latin America Metalworking Fluid Additives Sales Forecast by Country (2025-2030) & (K MT)

Table 185. Latin America Metalworking Fluid Additives Sales Market Share Forecast by Country (2025-2030)

Table 186. Latin America Metalworking Fluid Additives Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 187. Latin America Metalworking Fluid Additives Market Size by Country (2019-2024) & (US\$ Million)

Table 188. Latin America Metalworking Fluid Additives Market Share by Country (2019-2024)

Table 189. Latin America Metalworking Fluid Additives Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 190. Latin America Metalworking Fluid Additives Market Share Forecast by Country (2025-2030)

Table 191. Middle East and Africa Metalworking Fluid Additives Market Size Growth Rate (CAGR) by Country (K MT): 2019 VS 2023 VS 2030

Table 192. Middle East and Africa Metalworking Fluid Additives Sales by Country (2019-2024) & (K MT)

Table 193. Middle East and Africa Metalworking Fluid Additives Sales Market Share by Country (2019-2024)

Table 194. Middle East and Africa Metalworking Fluid Additives Sales Forecast by Country (2025-2030) & (K MT)

Table 195. Middle East and Africa Metalworking Fluid Additives Sales Market Share Forecast by Country (2025-2030)

Table 196. Middle East and Africa Metalworking Fluid Additives Market Size GrowthRate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030



Table 197. Middle East and Africa Metalworking Fluid Additives Market Size by Country (2019-2024) & (US\$ Million)

Table 198. Middle East and Africa Metalworking Fluid Additives Market Share by Country (2019-2024)

Table 199. Middle East and Africa Metalworking Fluid Additives Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 200. Middle East and Africa Metalworking Fluid Additives Market Share Forecast by Country (2025-2030)

- Table 201. Key Raw Materials
- Table 202. Raw Materials Key Suppliers
- Table 203. Metalworking Fluid Additives Distributors List
- Table 204. Metalworking Fluid Additives Customers List
- Table 205. Research Programs/Design for This Report
- Table 206. Authors List of This Report
- Table 207. Secondary Sources
- Table 208. Primary Sources



## **List Of Figures**

#### **LIST OF FIGURES**

Figure 1. Metalworking Fluid Additives Product Picture Figure 2.



#### I would like to order

Product name: Global Metalworking Fluid Additives Market Size, Manufacturers, Opportunities and Forecast to 2030

Product link: https://marketpublishers.com/r/G7C9137944EFEN.html

Price: US\$ 3,450.00 (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 <u>https://marketpublishers.com/r/G7C9137944EFEN.html</u>

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

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

\*\*All fields are required

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

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

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



Global Metalworking Fluid Additives Market Size, Manufacturers, Opportunities and Forecast to 2030