

# **Metalworking Fluids Industry Research Report 2023**

https://marketpublishers.com/r/MAD40942F206EN.html Date: August 2023 Pages: 95 Price: US\$ 2,950.00 (Single User License) ID: MAD40942F206EN

# **Abstracts**

This report aims to provide a comprehensive presentation of the global market for Metalworking Fluids, 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 Fluids.

The Metalworking Fluids market size, estimations, and forecasts are provided in terms of output/shipments (K MT) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Metalworking Fluids market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

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.

The report will help the Metalworking Fluids manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

### 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 2018-2023. 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:

| Houghton                |
|-------------------------|
| Quaker                  |
| BP                      |
| Fuchs                   |
| Exxonmobil              |
| Metalworking Lubricants |
| Chevron                 |
| Henkel                  |
| Milacron                |
| Chemtool                |
| Yushiro                 |
| Master Chemical         |
| Blaser                  |
| Dow                     |
|                         |

Product Type Insights



Global markets are presented by Metalworking Fluids type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Metalworking Fluids are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Metalworking Fluids segment by Type

Metal Removal Fluids

Metal Forming Fluids

Metal Protecting Fluids

Metal Treating Fluids

### **Application Insights**

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Metalworking Fluids market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Metalworking Fluids market.

Metalworking Fluids segment by Application

Automotive

General Industry

Others



#### **Regional Outlook**

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America

U.S.

Canada

#### Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan



India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

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.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Metalworking Fluids market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to



come.

Reasons to Buy This Report

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 Fluids 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.

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

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.

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

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Metalworking Fluids industry.

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

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

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

#### **Core Chapters**

Chapter 1: Research objectives, research methods, data sources, data cross-validation;



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

Chapter 3: Detailed analysis of Metalworking Fluids manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Metalworking Fluids by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Metalworking Fluids in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: 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 11: The main points and conclusions of the report.



# Contents

## **1 PREFACE**

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
- 1.5.1 Secondary Sources
- 1.5.2 Primary Sources

## 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Metalworking Fluids by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
  - 1.2.2 Metal Removal Fluids
  - 1.2.3 Metal Forming Fluids
  - 1.2.4 Metal Protecting Fluids
  - 1.2.5 Metal Treating Fluids
- 2.3 Metalworking Fluids by Application
- 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
  - 2.3.2 Automotive
  - 2.3.3 General Industry
  - 2.3.4 Others
- 2.4 Global Market Growth Prospects
- 2.4.1 Global Metalworking Fluids Production Value Estimates and Forecasts (2018-2029)
- 2.4.2 Global Metalworking Fluids Production Capacity Estimates and Forecasts (2018-2029)
- 2.4.3 Global Metalworking Fluids Production Estimates and Forecasts (2018-2029)
- 2.4.4 Global Metalworking Fluids Market Average Price (2018-2029)

## **3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS**

- 3.1 Global Metalworking Fluids Production by Manufacturers (2018-2023)
- 3.2 Global Metalworking Fluids Production Value by Manufacturers (2018-2023)



3.3 Global Metalworking Fluids Average Price by Manufacturers (2018-2023)

3.4 Global Metalworking Fluids Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

3.5 Global Metalworking Fluids Key Manufacturers, Manufacturing Sites & Headquarters

- 3.6 Global Metalworking Fluids Manufacturers, Product Type & Application
- 3.7 Global Metalworking Fluids Manufacturers, Date of Enter into This Industry
- 3.8 Global Metalworking Fluids Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

# 4 MANUFACTURERS PROFILED

4.1 Houghton

- 4.1.1 Houghton Metalworking Fluids Company Information
- 4.1.2 Houghton Metalworking Fluids Business Overview
- 4.1.3 Houghton Metalworking Fluids Production Capacity, Value and Gross Margin (2018-2023)
- 4.1.4 Houghton Product Portfolio
- 4.1.5 Houghton Recent Developments
- 4.2 Quaker
  - 4.2.1 Quaker Metalworking Fluids Company Information
  - 4.2.2 Quaker Metalworking Fluids Business Overview
- 4.2.3 Quaker Metalworking Fluids Production Capacity, Value and Gross Margin (2018-2023)
- 4.2.4 Quaker Product Portfolio
- 4.2.5 Quaker Recent Developments
- 4.3 BP
- 4.3.1 BP Metalworking Fluids Company Information
- 4.3.2 BP Metalworking Fluids Business Overview
- 4.3.3 BP Metalworking Fluids Production Capacity, Value and Gross Margin

(2018-2023)

- 4.3.4 BP Product Portfolio
- 4.3.5 BP Recent Developments

4.4 Fuchs

- 4.4.1 Fuchs Metalworking Fluids Company Information
- 4.4.2 Fuchs Metalworking Fluids Business Overview
- 4.4.3 Fuchs Metalworking Fluids Production Capacity, Value and Gross Margin (2018-2023)
- 4.4.4 Fuchs Product Portfolio



- 4.4.5 Fuchs Recent Developments
- 4.5 Exxonmobil
- 4.5.1 Exxonmobil Metalworking Fluids Company Information
- 4.5.2 Exxonmobil Metalworking Fluids Business Overview

4.5.3 Exxonmobil Metalworking Fluids Production Capacity, Value and Gross Margin (2018-2023)

- 4.5.4 Exxonmobil Product Portfolio
- 4.5.5 Exxonmobil Recent Developments
- 4.6 Metalworking Lubricants
  - 4.6.1 Metalworking Lubricants Metalworking Fluids Company Information
  - 4.6.2 Metalworking Lubricants Metalworking Fluids Business Overview
- 4.6.3 Metalworking Lubricants Metalworking Fluids Production Capacity, Value and Gross Margin (2018-2023)
- 4.6.4 Metalworking Lubricants Product Portfolio
- 4.6.5 Metalworking Lubricants Recent Developments

4.7 Chevron

- 4.7.1 Chevron Metalworking Fluids Company Information
- 4.7.2 Chevron Metalworking Fluids Business Overview
- 4.7.3 Chevron Metalworking Fluids Production Capacity, Value and Gross Margin

(2018-2023)

- 4.7.4 Chevron Product Portfolio
- 4.7.5 Chevron Recent Developments

4.8 Henkel

- 4.8.1 Henkel Metalworking Fluids Company Information
- 4.8.2 Henkel Metalworking Fluids Business Overview
- 4.8.3 Henkel Metalworking Fluids Production Capacity, Value and Gross Margin (2018-2023)
- 4.8.4 Henkel Product Portfolio
- 4.8.5 Henkel Recent Developments

4.9 Milacron

- 4.9.1 Milacron Metalworking Fluids Company Information
- 4.9.2 Milacron Metalworking Fluids Business Overview
- 4.9.3 Milacron Metalworking Fluids Production Capacity, Value and Gross Margin (2018-2023)
- 4.9.4 Milacron Product Portfolio
- 4.9.5 Milacron Recent Developments

4.10 Chemtool

- 4.10.1 Chemtool Metalworking Fluids Company Information
- 4.10.2 Chemtool Metalworking Fluids Business Overview



4.10.3 Chemtool Metalworking Fluids Production Capacity, Value and Gross Margin (2018-2023)

4.10.4 Chemtool Product Portfolio

4.10.5 Chemtool Recent Developments

7.11 Yushiro

7.11.1 Yushiro Metalworking Fluids Company Information

7.11.2 Yushiro Metalworking Fluids Business Overview

4.11.3 Yushiro Metalworking Fluids Production Capacity, Value and Gross Margin (2018-2023)

7.11.4 Yushiro Product Portfolio

7.11.5 Yushiro Recent Developments

7.12 Master Chemical

7.12.1 Master Chemical Metalworking Fluids Company Information

7.12.2 Master Chemical Metalworking Fluids Business Overview

- 7.12.3 Master Chemical Metalworking Fluids Production Capacity, Value and Gross Margin (2018-2023)
- 7.12.4 Master Chemical Product Portfolio
- 7.12.5 Master Chemical Recent Developments
- 7.13 Blaser
  - 7.13.1 Blaser Metalworking Fluids Company Information
  - 7.13.2 Blaser Metalworking Fluids Business Overview
- 7.13.3 Blaser Metalworking Fluids Production Capacity, Value and Gross Margin (2018-2023)
- 7.13.4 Blaser Product Portfolio
- 7.13.5 Blaser Recent Developments

7.14 Dow

7.14.1 Dow Metalworking Fluids Company Information

7.14.2 Dow Metalworking Fluids Business Overview

7.14.3 Dow Metalworking Fluids Production Capacity, Value and Gross Margin (2018-2023)

- 7.14.4 Dow Product Portfolio
- 7.14.5 Dow Recent Developments

# 5 GLOBAL METALWORKING FLUIDS PRODUCTION BY REGION

5.1 Global Metalworking Fluids Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.2 Global Metalworking Fluids Production by Region: 2018-2029

5.2.1 Global Metalworking Fluids Production by Region: 2018-2023



5.2.2 Global Metalworking Fluids Production Forecast by Region (2024-2029)5.3 Global Metalworking Fluids Production Value Estimates and Forecasts by Region:2018 VS 2022 VS 2029

5.4 Global Metalworking Fluids Production Value by Region: 2018-2029

5.4.1 Global Metalworking Fluids Production Value by Region: 2018-2023

5.4.2 Global Metalworking Fluids Production Value Forecast by Region (2024-2029)

5.5 Global Metalworking Fluids Market Price Analysis by Region (2018-2023)

5.6 Global Metalworking Fluids Production and Value, YOY Growth

5.6.1 North America Metalworking Fluids Production Value Estimates and Forecasts (2018-2029)

5.6.2 Europe Metalworking Fluids Production Value Estimates and Forecasts (2018-2029)

5.6.3 China Metalworking Fluids Production Value Estimates and Forecasts (2018-2029)

5.6.4 Japan Metalworking Fluids Production Value Estimates and Forecasts (2018-2029)

## **6 GLOBAL METALWORKING FLUIDS CONSUMPTION BY REGION**

6.1 Global Metalworking Fluids Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

6.2 Global Metalworking Fluids Consumption by Region (2018-2029)

6.2.1 Global Metalworking Fluids Consumption by Region: 2018-2029

6.2.2 Global Metalworking Fluids Forecasted Consumption by Region (2024-2029)6.3 North America

6.3.1 North America Metalworking Fluids Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.3.2 North America Metalworking Fluids Consumption by Country (2018-2029)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Metalworking Fluids Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Metalworking Fluids Consumption by Country (2018-2029)

6.4.3 Germany

6.4.4 France

- 6.4.5 U.K.
- 6.4.6 Italy
- 6.4.7 Russia



6.5 Asia Pacific

6.5.1 Asia Pacific Metalworking Fluids Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Metalworking Fluids Consumption by Country (2018-2029)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Metalworking Fluids Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Metalworking Fluids Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

# 7 SEGMENT BY TYPE

7.1 Global Metalworking Fluids Production by Type (2018-2029)

7.1.1 Global Metalworking Fluids Production by Type (2018-2029) & (K MT)

7.1.2 Global Metalworking Fluids Production Market Share by Type (2018-2029)

7.2 Global Metalworking Fluids Production Value by Type (2018-2029)

7.2.1 Global Metalworking Fluids Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global Metalworking Fluids Production Value Market Share by Type (2018-2029)7.3 Global Metalworking Fluids Price by Type (2018-2029)

# **8 SEGMENT BY APPLICATION**

8.1 Global Metalworking Fluids Production by Application (2018-2029)

8.1.1 Global Metalworking Fluids Production by Application (2018-2029) & (K MT)

8.1.2 Global Metalworking Fluids Production by Application (2018-2029) & (K MT)

8.2 Global Metalworking Fluids Production Value by Application (2018-2029)

8.2.1 Global Metalworking Fluids Production Value by Application (2018-2029) & (US\$



Million)

8.2.2 Global Metalworking Fluids Production Value Market Share by Application (2018-2029)

8.3 Global Metalworking Fluids Price by Application (2018-2029)

### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Metalworking Fluids Value Chain Analysis
- 9.1.1 Metalworking Fluids Key Raw Materials
- 9.1.2 Raw Materials Key Suppliers
- 9.1.3 Metalworking Fluids Production Mode & Process
- 9.2 Metalworking Fluids Sales Channels Analysis
- 9.2.1 Direct Comparison with Distribution Share
- 9.2.2 Metalworking Fluids Distributors
- 9.2.3 Metalworking Fluids Customers

## **10 GLOBAL METALWORKING FLUIDS ANALYZING MARKET DYNAMICS**

- 10.1 Metalworking Fluids Industry Trends
- 10.2 Metalworking Fluids Industry Drivers
- 10.3 Metalworking Fluids Industry Opportunities and Challenges
- 10.4 Metalworking Fluids Industry Restraints

## **11 REPORT CONCLUSION**

### **12 DISCLAIMER**



### I would like to order

Product name: Metalworking Fluids Industry Research Report 2023 Product link: https://marketpublishers.com/r/MAD40942F206EN.html Price: US\$ 2,950.00 (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/MAD40942F206EN.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