

# Global Metal Working Fluids Market Data Survey Report 2015-2025

<https://marketpublishers.com/r/G6A178A41B3EN.html>

Date: January 2020

Pages: 80

Price: US\$ 1,500.00 (Single User License)

ID: G6A178A41B3EN

## Abstracts

### SUMMARY

Metalworking fluids (MWFs) are used to reduce heat and friction and to remove metal particles in industrial machining and grinding operations. There are numerous formulations, ranging from Removal fluids (such as petroleum oils) to water-based fluids, which include Treating fluids and semisynthetic/Protecting fluids. MWFs may be complex mixtures of oils, emulsifiers, anti-weld agents, corrosion inhibitors, extreme pressure additives, buffers (alkaline reserve), biocides, and other additives. In use, the fluid complexity is compounded by contamination with substances from the manufacturing process (such as tramp oils, hydraulic fluids, and particulate matter from grinding and machining operations).

The global Metal Working Fluids market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers profile, products & services, sales data of business

Global market size by Major End-Use

Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

Houghton

BP

Quaker

FUCHS

Yushiro Chemical

ExxonMobil

Henkel

Chevron

PETROFER

Master Chemical

Buhmwoo Chemical

JX MOE

Blaser

Amer

Francool

Dow

Talent

Sinopec

Oemeta

Milacron

Peisun

Boer technology

Major applications as follows:

Automotive Industry

General Industry

Others

Major Type as follows:

Metal Removal Fluids

Metal Treating Fluids

Metal Forming Fluids

Metal Protecting Fluids

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## Contents

### 1 GLOBAL MARKET OVERVIEW

#### 1.1 Scope of Statistics

- 1.1.1 Scope of Products
- 1.1.2 Scope of Manufacturers
- 1.1.3 Scope of End-Use
- 1.1.4 Scope of Product Type
- 1.1.5 Scope of Regions/Countries

#### 1.2 Global Market Size

Fig Global Metal Working Fluids Market Size and CAGR 2015-2019 (Million USD)

Fig Global Metal Working Fluids Market Size and CAGR 2015-2019 (Volume)

Fig Global Metal Working Fluids Market Forecast and CAGR 2020-2025 (Million USD)

Fig Global Metal Working Fluids Market Forecast and CAGR 2020-2025 (Volume)

### 2 REGIONAL MARKET

#### 2.1 Regional Sales

Tab Regional Sales Revenue 2015-2019 (Million USD)

Tab Regional Sales Volume 2015-2019 (Volume)

#### 2.2 Regional Demand

Tab Regional Demand and CAGR List 2015-2019 (Million USD)

Tab Regional Demand and CAGR List 2015-2019 (Volume)

Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)

Tab Regional Demand Forecast and CAGR 2020-2025 (Volume)

#### 2.3 Regional Trade

Tab Regional Export 2015-2019 (Million USD)

Tab Regional Export 2015-2019 (Volume)

Tab Regional Import 2015-2019 (Million USD)

Tab Regional Import 2015-2019 (Volume)

### 3 KEY MANUFACTURERS

#### 3.1 Houghton

##### 3.1.1 Company Information

Tab Company Profile List of Houghton

##### 3.1.2 Product & Services

##### 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Houghton

3.1.4 Recent Development

3.2 BP

3.2.1 Company Information

Tab Company Profile List of BP

3.2.2 Product & Services

3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of BP

3.2.4 Recent Development

3.3 Quaker

3.3.1 Company Information

Tab Company Profile List of Quaker

3.3.2 Product & Services

3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Quaker

3.3.4 Recent Development

3.4 FUCHS

3.4.1 Company Information

Tab Company Profile List of FUCHS

3.4.2 Product & Services

3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of FUCHS

3.4.4 Recent Development

3.5 Yushiro Chemical

3.5.1 Company Information

Tab Company Profile List of Yushiro Chemical

3.5.2 Product & Services

3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Yushiro Chemical

3.5.4 Recent Development

3.6 ExxonMobil

3.6.1 Company Information

Tab Company Profile List of ExxonMobil

3.6.2 Product & Services

3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of ExxonMobil

3.6.4 Recent Development

3.7 Henkel

3.7.1 Company Information

**Tab Company Profile List of Henkel**

## 3.7.2 Product &amp; Services

## 3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

**Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Henkel**

## 3.7.4 Recent Development

**3.8 Chevron**

## 3.8.1 Company Information

**Tab Company Profile List of Chevron**

## 3.8.2 Product &amp; Services

## 3.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

**Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Chevron**

## 3.8.4 Recent Development

**3.9 PETROFER**

## 3.9.1 Company Information

**Tab Company Profile List of PETROFER**

## 3.9.2 Product &amp; Services

## 3.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

**Tab Sales Revenue, Sales Volume, Price, Cost and Margin of PETROFER**

## 3.9.4 Recent Development

**3.10 Master Chemical**

## 3.10.1 Company Information

**Tab Company Profile List of Master Chemical**

## 3.10.2 Product &amp; Services

## 3.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

**Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Master Chemical**

## 3.10.4 Recent Development

**3.11 Buhmwoo Chemical**

## 3.11.1 Company Information

**Tab Company Profile List of Buhmwoo Chemical**

## 3.11.2 Product &amp; Services

## 3.11.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

**Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Buhmwoo Chemical**

## 3.11.4 Recent Development

**3.12 JX MOE**

## 3.12.1 Company Information

**Tab Company Profile List of JX MOE**

## 3.12.2 Product &amp; Services

## 3.12.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

**Tab Sales Revenue, Sales Volume, Price, Cost and Margin of JX MOE**

- 3.12.4 Recent Development
- 3.13 Blaser
  - 3.13.1 Company Information
    - Tab Company Profile List of Blaser
  - 3.13.2 Product & Services
  - 3.13.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
    - Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Blaser
  - 3.13.4 Recent Development
- 3.14 Amer
  - 3.14.1 Company Information
    - Tab Company Profile List of Amer
  - 3.14.2 Product & Services
  - 3.14.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
    - Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Amer
  - 3.14.4 Recent Development
- 3.15 Francool
  - 3.15.1 Company Information
    - Tab Company Profile List of Francool
  - 3.15.2 Product & Services
  - 3.15.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
    - Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Francool
  - 3.15.4 Recent Development
- 3.16 Dow
  - 3.16.1 Company Information
    - Tab Company Profile List of Dow
  - 3.16.2 Product & Services
  - 3.16.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
    - Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Dow
  - 3.16.4 Recent Development
- 3.17 Talent
  - 3.17.1 Company Information
    - Tab Company Profile List of Talent
  - 3.17.2 Product & Services
  - 3.17.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
    - Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Talent
  - 3.17.4 Recent Development
- 3.18 Sinopec
  - 3.18.1 Company Information
    - Tab Company Profile List of Sinopec

### 3.18.2 Product & Services

#### 3.18.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Sinopec

#### 3.18.4 Recent Development

### 3.19 Oemeta

#### 3.19.1 Company Information

Tab Company Profile List of Oemeta

#### 3.19.2 Product & Services

#### 3.19.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Oemeta

#### 3.19.4 Recent Development

### 3.20 Milacron

#### 3.20.1 Company Information

Tab Company Profile List of Milacron

#### 3.20.2 Product & Services

#### 3.20.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Milacron

#### 3.20.4 Recent Development

### 3.21 Peisun

#### 3.21.1 Company Information

Tab Company Profile List of Peisun

#### 3.21.2 Product & Services

#### 3.21.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Peisun

### 3.22 Boer technology

#### 3.22.1 Company Information

Tab Company Profile List of Boer technology

#### 3.22.2 Product & Services

#### 3.22.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Boer technology

## **4 MAJOR END-USE**

### 4.1 Automotive Industry

#### 4.1.1 Overview

Tab Summary of Consumption Distribution of Automotive Industry

#### 4.1.2 Automotive Industry Market Size and Forecast

Fig Automotive Industry Market Size and CAGR 2015-2019 (Million USD)

Fig Automotive Industry Market Size and CAGR 2015-2019 (Volume)



Fig Automotive Industry Market Forecast and CAGR 2020-2025 (Million USD)

Fig Automotive Industry Market Forecast and CAGR 2020-2025 (Volume)

## 4.2 General Industry

### 4.2.1 Overview

Tab Summary of Consumption Distribution of General Industry

### 4.2.2 General Industry Market Size and Forecast

Fig General Industry Market Size and CAGR 2015-2019 (Million USD)

Fig General Industry Market Size and CAGR 2015-2019 (Volume)

Fig General Industry Market Forecast and CAGR 2020-2025 (Million USD)

Fig General Industry Market Forecast and CAGR 2020-2025 (Volume)

## 4.3 Others

### 4.3.1 Overview

Tab Summary of Consumption Distribution of Others

### 4.3.2 Others Market Size and Forecast

Fig Others Market Size and CAGR 2015-2019 (Million USD)

Fig Others Market Size and CAGR 2015-2019 (Volume)

Fig Others Market Forecast and CAGR 2020-2025 (Million USD)

Fig Others Market Forecast and CAGR 2020-2025 (Volume)

## 5 MARKET BY TYPE

### 5.1 Metal Removal Fluids

#### 5.1.1 Overview

Tab Product Overview of Metal Removal Fluids

#### 5.1.2 Metal Removal Fluids Market Size and Forecast

Fig Metal Removal Fluids Market Size and CAGR 2015-2019 (Million USD)

Fig Metal Removal Fluids Market Size and CAGR 2015-2019 (Volume)

Fig Metal Removal Fluids Market Forecast and CAGR 2020-2025 (Million USD)

Fig Metal Removal Fluids Market Forecast and CAGR 2020-2025 (Volume)

### 5.2 Metal Treating Fluids

#### 5.2.1 Overview

Tab Product Overview of Metal Treating Fluids

#### 5.2.2 Metal Treating Fluids Market Size and Forecast

Fig Metal Treating Fluids Market Size and CAGR 2015-2019 (Million USD)

Fig Metal Treating Fluids Market Size and CAGR 2015-2019 (Volume)

Fig Metal Treating Fluids Market Forecast and CAGR 2020-2025 (Million USD)

Fig Metal Treating Fluids Market Forecast and CAGR 2020-2025 (Volume)

### 5.3 Metal Forming Fluids

#### 5.3.1 Overview

Tab Product Overview of Metal Forming Fluids

5.3.2 Metal Forming Fluids Market Size and Forecast

Fig Metal Forming Fluids Market Size and CAGR 2015-2019 (Million USD)

Fig Metal Forming Fluids Market Size and CAGR 2015-2019 (Volume)

Fig Metal Forming Fluids Market Forecast and CAGR 2020-2025 (Million USD)

Fig Metal Forming Fluids Market Forecast and CAGR 2020-2025 (Volume)

5.4 Metal Protecting Fluids

5.4.1 Overview

Tab Product Overview of Metal Protecting Fluids

5.4.2 Metal Protecting Fluids Market Size and Forecast

Fig Metal Protecting Fluids Market Size and CAGR 2015-2019 (Million USD)

Fig Metal Protecting Fluids Market Size and CAGR 2015-2019 (Volume)

Fig Metal Protecting Fluids Market Forecast and CAGR 2020-2025 (Million USD)

Fig Metal Protecting Fluids Market Forecast and CAGR 2020-2025 (Volume)

## **6 PRICE OVERVIEW**

6.1 Price by Manufacturers

Tab Different Products Prices List of Major Manufacturers

6.2 Price by End-Use

Tab Different Products Prices List of End-Use

6.3 Price by Type

Tab Different Products Prices List of Product Type

## **7 CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Tab Regional Sales Revenue 2015-2019 (Million USD)
- Tab Regional Sales Volume 2015-2019 (Volume)
- Tab Regional Demand and CAGR List 2015-2019 (Million USD)
- Tab Regional Demand and CAGR List 2015-2019 (Volume)
- Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)
- Tab Regional Demand Forecast and CAGR 2020-2025 (Volume)
- Tab Regional Export 2015-2019 (Million USD)
- Tab Regional Export 2015-2019 (Volume)
- Tab Regional Import 2015-2019 (Million USD)
- Tab Regional Import 2015-2019 (Volume)
- Tab Company Profile List of Houghton
- Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Houghton
- Tab Company Profile List of BP
- Tab Sales Revenue, Sales Volume, Price, Cost and Margin of BP
- Tab Company Profile List of Quaker
- Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Quaker
- Tab Company Profile List of FUCHS
- Tab Sales Revenue, Sales Volume, Price, Cost and Margin of FUCHS
- Tab Company Profile List of Yushiro Chemical
- Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Yushiro Chemical
- Tab Company Profile List of ExxonMobil
- Tab Sales Revenue, Sales Volume, Price, Cost and Margin of ExxonMobil
- Tab Company Profile List of Henkel
- Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Henkel
- Tab Company Profile List of Chevron
- Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Chevron
- Tab Company Profile List of PETROFER
- Tab Sales Revenue, Sales Volume, Price, Cost and Margin of PETROFER
- Tab Company Profile List of Master Chemical
- Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Master Chemical
- Tab Company Profile List of Buhmwoo Chemical
- Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Buhmwoo Chemical
- Tab Company Profile List of JX MOE
- Tab Sales Revenue, Sales Volume, Price, Cost and Margin of JX MOE
- Tab Company Profile List of Blaser

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Blaser  
Tab Company Profile List of Amer  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Amer  
Tab Company Profile List of Francool  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Francool  
Tab Company Profile List of Dow  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Dow  
Tab Company Profile List of Talent  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Talent  
Tab Company Profile List of Sinopec  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Sinopec  
Tab Company Profile List of Oemeta  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Oemeta  
Tab Company Profile List of Milacron  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Milacron  
Tab Company Profile List of Peisun  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Peisun  
Tab Company Profile List of Boer technology  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Boer technology  
Tab Summary of Consumption Distribution of Automotive Industry  
Tab Summary of Consumption Distribution of General Industry  
Tab Summary of Consumption Distribution of Others  
Tab Product Overview of Metal Removal Fluids  
Tab Product Overview of Metal Treating Fluids  
Tab Product Overview of Metal Forming Fluids  
Tab Product Overview of Metal Protecting Fluids  
Tab Different Products Prices List of Major Manufacturers  
Tab Different Products Prices List of End-Use  
Tab Different Products Prices List of Product Type

## List Of Figures

### LIST OF FIGURES

- Fig Global Metal Working Fluids Market Size and CAGR 2015-2019 (Million USD)
- Fig Global Metal Working Fluids Market Size and CAGR 2015-2019 (Volume)
- Fig Global Metal Working Fluids Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Global Metal Working Fluids Market Forecast and CAGR 2020-2025 (Volume)
- Fig Automotive Industry Market Size and CAGR 2015-2019 (Million USD)
- Fig Automotive Industry Market Size and CAGR 2015-2019 (Volume)
- Fig Automotive Industry Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Automotive Industry Market Forecast and CAGR 2020-2025 (Volume)
- Fig General Industry Market Size and CAGR 2015-2019 (Million USD)
- Fig General Industry Market Size and CAGR 2015-2019 (Volume)
- Fig General Industry Market Forecast and CAGR 2020-2025 (Million USD)
- Fig General Industry Market Forecast and CAGR 2020-2025 (Volume)
- Fig Others Market Size and CAGR 2015-2019 (Million USD)
- Fig Others Market Size and CAGR 2015-2019 (Volume)
- Fig Others Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Others Market Forecast and CAGR 2020-2025 (Volume)
- Fig Metal Removal Fluids Market Size and CAGR 2015-2019 (Million USD)
- Fig Metal Removal Fluids Market Size and CAGR 2015-2019 (Volume)
- Fig Metal Removal Fluids Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Metal Removal Fluids Market Forecast and CAGR 2020-2025 (Volume)
- Fig Metal Treating Fluids Market Size and CAGR 2015-2019 (Million USD)
- Fig Metal Treating Fluids Market Size and CAGR 2015-2019 (Volume)
- Fig Metal Treating Fluids Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Metal Treating Fluids Market Forecast and CAGR 2020-2025 (Volume)
- Fig Metal Forming Fluids Market Size and CAGR 2015-2019 (Million USD)
- Fig Metal Forming Fluids Market Size and CAGR 2015-2019 (Volume)
- Fig Metal Forming Fluids Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Metal Forming Fluids Market Forecast and CAGR 2020-2025 (Volume)
- Fig Metal Protecting Fluids Market Size and CAGR 2015-2019 (Million USD)
- Fig Metal Protecting Fluids Market Size and CAGR 2015-2019 (Volume)
- Fig Metal Protecting Fluids Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Metal Protecting Fluids Market Forecast and CAGR 2020-2025 (Volume)

## I would like to order

Product name: Global Metal Working Fluids Market Data Survey Report 2015-2025

Product link: <https://marketpublishers.com/r/G6A178A41B3EN.html>

Price: US\$ 1,500.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](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/G6A178A41B3EN.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