

# 2017-2025 World Metal Working Fluids Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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# **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).

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Metal Working Fluids, covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Metal Working Fluids market prospects to 2025 are included (in sales, consumption and



price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

# By Type

Metal Removal Fluids

Metal Treating Fluids

Metal Forming Fluids

Metal Protecting Fluids

By End-User / Application

Automotive Industry

General Industry

Others

#### By Company



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



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