

# Metal Treating Fluids Market, Global Outlook and Forecast 2022-2028

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#### **Abstracts**

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 straight oils (such as petroleum oils) to water-based fluids, which include soluble oils and semisynthetic/synthetic fluids.

This report contains market size and forecasts of Metal Treating Fluids in global, including the following market information:

Global Metal Treating Fluids Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Metal Treating Fluids Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five Metal Treating Fluids companies in 2021 (%)

The global Metal Treating Fluids market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Mineral Treating Fluids Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Metal Treating Fluids include Houghton, Quaker, BP, Fuchs, Exxonmobil, Metalworking Lubricants, Chevro, Henkel and Milacron, etc. In 2021, the global top five players have a share approximately % in terms of revenue.



MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Metal Treating Fluids manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Metal Treating Fluids Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Metal Treating Fluids Market Segment Percentages, by Type, 2021 (%)

Mineral Treating Fluids

Synthetic Treating Fluids

**Bio-based Treating Fluids** 

Global Metal Treating Fluids Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Metal Treating Fluids Market Segment Percentages, by Application, 2021 (%)

Automotive

General Industry

Other

Global Metal Treating Fluids Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Metal Treating Fluids Market Segment Percentages, By Region and Country, 2021 (%)

North America



	US	
	Canada	
	Mexico	
Europe		
	Germany	
	France	
	U.K.	
	Italy	
	Russia	
	Nordic Countries	
	Benelux	
	Rest of Europe	
Asia		
	China	
	Japan	
	South Korea	
	Southeast Asia	
	India	
	Rest of Asia	



South America		
Brazil		
Argentir	าล	
Rest of	South America	
Middle East & A	Africa	
Turkey		
Israel		
Saudi A	rabia	
UAE		
Rest of	Middle East & Africa	
Competitor Analysis		
The report also provides analysis of leading market participants including:		
Key companies Metal Treating Fluids revenues in global market, 2017-2022 (Estimated), (\$ millions)		
Key companies Metal Treating Fluids revenues share in global market, 2021 (%)		
Key companies Metal Treating Fluids sales in global market, 2017-2022 (Estimated), (KMT)		
Key companies Metal	Freating Fluids sales share in global market, 2021 (%)	
Further, the report presents profiles of competitors in the market, key players include:		
Houghton		



Quaker
BP
Fuchs
Exxonmobil
Metalworking Lubricants
Chevro
Henkel
Milacron
Chemtool
Yushiro
Master Chemical
Blaser
DowDuPont



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