

Global Metal Cutting Fluids Market Growth 2024-2030

https://marketpublishers.com/r/G2A4D1A1800EEN.html

Date: January 2024

Pages: 152

Price: US\$ 3,660.00 (Single User License)

ID: G2A4D1A1800EEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Metal Cutting Fluids market size was valued at US\$ 3214 million in 2023. With growing demand in downstream market, the Metal Cutting Fluids is forecast to a readjusted size of US\$ 3977.4 million by 2030 with a CAGR of 3.1% during review period.

The research report highlights the growth potential of the global Metal Cutting Fluids market. Metal Cutting Fluids are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Metal Cutting Fluids. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Metal Cutting Fluids market.

Metal cutting fluids are an industrial liquid which has higher functions of cooling, lubricating, antirusting and cleaning performance. It is used to cool and lubricate the cutting and the workplace. The use of cutting fluid generally causes economy of tools and it becomes easier to keep tight tolerances and to maintain work piece surface properties without damages.

Asia Pacific is the largest market, with a share about 47%, followed by Europe and North America, together with a share about 50%.

The key players are Houghton (Gulf Oil), BP, Fuchs, Yushiro Chemical, Quaker, Blaser, Idemitsu Kosan, Daido Chemical Industry, COSMO Oil, Master, Exxon Mobil Corporation, Petrofer, JX NIPPON, KYODO YUSHI, Indian Oil, Total, Milacron, The Lubrizol Corporation, Valvoline, Chevron, Mecom Industries, LUKOIL, NIKKO



SANGYO, APAR, HPCL, SINOPEC, Talent, GMERI, Nanjing Kerun Lubricants, Runkang etc. Top 10 companies occupied about 42% market share.

Key Features:

The report on Metal Cutting Fluids market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Metal Cutting Fluids market. It may include historical data, market segmentation by Type (e.g., Emulsion Metal Cutting Fluids, Semi-Synthetic Metal Cutting Fluids), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Metal Cutting Fluids market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Metal Cutting Fluids market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Metal Cutting Fluids industry. This include advancements in Metal Cutting Fluids technology, Metal Cutting Fluids new entrants, Metal Cutting Fluids new investment, and other innovations that are shaping the future of Metal Cutting Fluids.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Metal Cutting Fluids market. It includes factors influencing customer ' purchasing decisions, preferences for Metal Cutting Fluids product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Metal Cutting Fluids market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Metal Cutting Fluids market. The report also evaluates



the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Metal Cutting Fluids market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Metal Cutting Fluids industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Metal Cutting Fluids market.

Market Segmentation:

Metal Cutting Fluids market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Emulsion Metal Cutting Fluids

Semi-Synthetic Metal Cutting Fluids

Synthesis Metal Cutting Fluids

Neat Oil Metal Cutting Fluids

Segmentation by application

Machinery

Automobile

3C



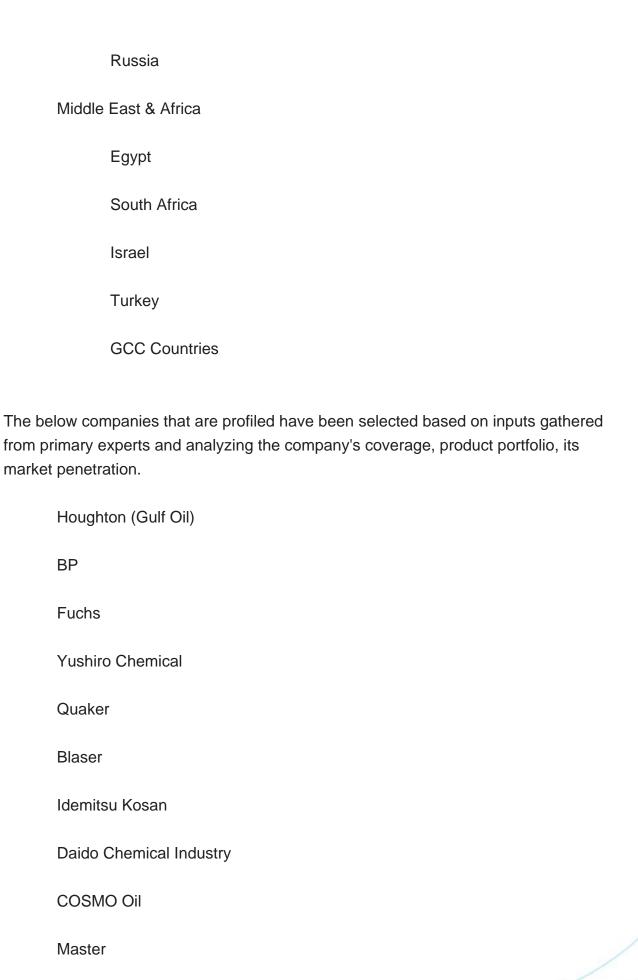
Others

This report also splits the market by region:	This report	also	splits	the	market	bγ	region:
---	-------------	------	--------	-----	--------	----	---------

nis report also splits the market by region:			
Americas			
	United States		
	Canada		
	Mexico		
	Brazil		
APAC			
	China		
	Japan		
	Korea		
	Southeast Asia		
	India		
	Australia		
Europe			
	Germany		
	France		
	UK		

Italy







Exxon Mobil Corporation
Petrofer
JX NIPPON
KYODO YUSHI
Indian Oil
Total
Milacron
The Lubrizol Corporation
Valvoline
Chevron
Mecom Industries
LUKOIL
NIKKO SANGYO
APAR
HPCL
SINOPEC
Talent
GMERI
Nanjing Kerun Lubricants



Runkang

ENEOS Corporation

Key Questions Addressed in this Report

What is the 10-year outlook for the global Metal Cutting Fluids market?

What factors are driving Metal Cutting Fluids market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Metal Cutting Fluids market opportunities vary by end market size?

How does Metal Cutting Fluids break out type, application?



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Metal Cutting Fluids Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Metal Cutting Fluids by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Metal Cutting Fluids by Country/Region, 2019, 2023 & 2030
- 2.2 Metal Cutting Fluids Segment by Type
 - 2.2.1 Emulsion Metal Cutting Fluids
 - 2.2.2 Semi-Synthetic Metal Cutting Fluids
 - 2.2.3 Synthesis Metal Cutting Fluids
 - 2.2.4 Neat Oil Metal Cutting Fluids
- 2.3 Metal Cutting Fluids Sales by Type
 - 2.3.1 Global Metal Cutting Fluids Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Metal Cutting Fluids Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Metal Cutting Fluids Sale Price by Type (2019-2024)
- 2.4 Metal Cutting Fluids Segment by Application
 - 2.4.1 Machinery
 - 2.4.2 Automobile
 - 2.4.3 3C
 - 2.4.4 Others
- 2.5 Metal Cutting Fluids Sales by Application
 - 2.5.1 Global Metal Cutting Fluids Sale Market Share by Application (2019-2024)
- 2.5.2 Global Metal Cutting Fluids Revenue and Market Share by Application (2019-2024)



2.5.3 Global Metal Cutting Fluids Sale Price by Application (2019-2024)

3 GLOBAL METAL CUTTING FLUIDS BY COMPANY

- 3.1 Global Metal Cutting Fluids Breakdown Data by Company
 - 3.1.1 Global Metal Cutting Fluids Annual Sales by Company (2019-2024)
 - 3.1.2 Global Metal Cutting Fluids Sales Market Share by Company (2019-2024)
- 3.2 Global Metal Cutting Fluids Annual Revenue by Company (2019-2024)
 - 3.2.1 Global Metal Cutting Fluids Revenue by Company (2019-2024)
 - 3.2.2 Global Metal Cutting Fluids Revenue Market Share by Company (2019-2024)
- 3.3 Global Metal Cutting Fluids Sale Price by Company
- 3.4 Key Manufacturers Metal Cutting Fluids Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Metal Cutting Fluids Product Location Distribution
- 3.4.2 Players Metal Cutting Fluids Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR METAL CUTTING FLUIDS BY GEOGRAPHIC REGION

- 4.1 World Historic Metal Cutting Fluids Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Metal Cutting Fluids Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Metal Cutting Fluids Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Metal Cutting Fluids Market Size by Country/Region (2019-2024)
 - 4.2.1 Global Metal Cutting Fluids Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Metal Cutting Fluids Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Metal Cutting Fluids Sales Growth
- 4.4 APAC Metal Cutting Fluids Sales Growth
- 4.5 Europe Metal Cutting Fluids Sales Growth
- 4.6 Middle East & Africa Metal Cutting Fluids Sales Growth

5 AMERICAS

- 5.1 Americas Metal Cutting Fluids Sales by Country
 - 5.1.1 Americas Metal Cutting Fluids Sales by Country (2019-2024)



- 5.1.2 Americas Metal Cutting Fluids Revenue by Country (2019-2024)
- 5.2 Americas Metal Cutting Fluids Sales by Type
- 5.3 Americas Metal Cutting Fluids Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Metal Cutting Fluids Sales by Region
- 6.1.1 APAC Metal Cutting Fluids Sales by Region (2019-2024)
- 6.1.2 APAC Metal Cutting Fluids Revenue by Region (2019-2024)
- 6.2 APAC Metal Cutting Fluids Sales by Type
- 6.3 APAC Metal Cutting Fluids Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Metal Cutting Fluids by Country
 - 7.1.1 Europe Metal Cutting Fluids Sales by Country (2019-2024)
 - 7.1.2 Europe Metal Cutting Fluids Revenue by Country (2019-2024)
- 7.2 Europe Metal Cutting Fluids Sales by Type
- 7.3 Europe Metal Cutting Fluids Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Metal Cutting Fluids by Country



- 8.1.1 Middle East & Africa Metal Cutting Fluids Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Metal Cutting Fluids Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Metal Cutting Fluids Sales by Type
- 8.3 Middle East & Africa Metal Cutting Fluids Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Metal Cutting Fluids
- 10.3 Manufacturing Process Analysis of Metal Cutting Fluids
- 10.4 Industry Chain Structure of Metal Cutting Fluids

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Metal Cutting Fluids Distributors
- 11.3 Metal Cutting Fluids Customer

12 WORLD FORECAST REVIEW FOR METAL CUTTING FLUIDS BY GEOGRAPHIC REGION

- 12.1 Global Metal Cutting Fluids Market Size Forecast by Region
- 12.1.1 Global Metal Cutting Fluids Forecast by Region (2025-2030)
- 12.1.2 Global Metal Cutting Fluids Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region



- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Metal Cutting Fluids Forecast by Type
- 12.7 Global Metal Cutting Fluids Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Houghton (Gulf Oil)
 - 13.1.1 Houghton (Gulf Oil) Company Information
- 13.1.2 Houghton (Gulf Oil) Metal Cutting Fluids Product Portfolios and Specifications
- 13.1.3 Houghton (Gulf Oil) Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 Houghton (Gulf Oil) Main Business Overview
 - 13.1.5 Houghton (Gulf Oil) Latest Developments
- 13.2 BP
- 13.2.1 BP Company Information
- 13.2.2 BP Metal Cutting Fluids Product Portfolios and Specifications
- 13.2.3 BP Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.2.4 BP Main Business Overview
- 13.2.5 BP Latest Developments
- 13.3 Fuchs
 - 13.3.1 Fuchs Company Information
 - 13.3.2 Fuchs Metal Cutting Fluids Product Portfolios and Specifications
- 13.3.3 Fuchs Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Fuchs Main Business Overview
 - 13.3.5 Fuchs Latest Developments
- 13.4 Yushiro Chemical
 - 13.4.1 Yushiro Chemical Company Information
 - 13.4.2 Yushiro Chemical Metal Cutting Fluids Product Portfolios and Specifications
- 13.4.3 Yushiro Chemical Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 Yushiro Chemical Main Business Overview
 - 13.4.5 Yushiro Chemical Latest Developments
- 13.5 Quaker
 - 13.5.1 Quaker Company Information
 - 13.5.2 Quaker Metal Cutting Fluids Product Portfolios and Specifications
- 13.5.3 Quaker Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)



- 13.5.4 Quaker Main Business Overview
- 13.5.5 Quaker Latest Developments
- 13.6 Blaser
 - 13.6.1 Blaser Company Information
 - 13.6.2 Blaser Metal Cutting Fluids Product Portfolios and Specifications
- 13.6.3 Blaser Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Blaser Main Business Overview
 - 13.6.5 Blaser Latest Developments
- 13.7 Idemitsu Kosan
 - 13.7.1 Idemitsu Kosan Company Information
 - 13.7.2 Idemitsu Kosan Metal Cutting Fluids Product Portfolios and Specifications
- 13.7.3 Idemitsu Kosan Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 Idemitsu Kosan Main Business Overview
 - 13.7.5 Idemitsu Kosan Latest Developments
- 13.8 Daido Chemical Industry
 - 13.8.1 Daido Chemical Industry Company Information
- 13.8.2 Daido Chemical Industry Metal Cutting Fluids Product Portfolios and Specifications
- 13.8.3 Daido Chemical Industry Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Daido Chemical Industry Main Business Overview
 - 13.8.5 Daido Chemical Industry Latest Developments
- 13.9 COSMO Oil
 - 13.9.1 COSMO Oil Company Information
 - 13.9.2 COSMO Oil Metal Cutting Fluids Product Portfolios and Specifications
- 13.9.3 COSMO Oil Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 COSMO Oil Main Business Overview
 - 13.9.5 COSMO Oil Latest Developments
- 13.10 Master
 - 13.10.1 Master Company Information
 - 13.10.2 Master Metal Cutting Fluids Product Portfolios and Specifications
- 13.10.3 Master Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 Master Main Business Overview
 - 13.10.5 Master Latest Developments
- 13.11 Exxon Mobil Corporation



- 13.11.1 Exxon Mobil Corporation Company Information
- 13.11.2 Exxon Mobil Corporation Metal Cutting Fluids Product Portfolios and Specifications
- 13.11.3 Exxon Mobil Corporation Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 Exxon Mobil Corporation Main Business Overview
 - 13.11.5 Exxon Mobil Corporation Latest Developments
- 13.12 Petrofer
 - 13.12.1 Petrofer Company Information
 - 13.12.2 Petrofer Metal Cutting Fluids Product Portfolios and Specifications
- 13.12.3 Petrofer Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.12.4 Petrofer Main Business Overview
- 13.12.5 Petrofer Latest Developments
- 13.13 JX NIPPON
 - 13.13.1 JX NIPPON Company Information
 - 13.13.2 JX NIPPON Metal Cutting Fluids Product Portfolios and Specifications
- 13.13.3 JX NIPPON Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.13.4 JX NIPPON Main Business Overview
 - 13.13.5 JX NIPPON Latest Developments
- 13.14 KYODO YUSHI
 - 13.14.1 KYODO YUSHI Company Information
- 13.14.2 KYODO YUSHI Metal Cutting Fluids Product Portfolios and Specifications
- 13.14.3 KYODO YUSHI Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 KYODO YUSHI Main Business Overview
 - 13.14.5 KYODO YUSHI Latest Developments
- 13.15 Indian Oil
 - 13.15.1 Indian Oil Company Information
 - 13.15.2 Indian Oil Metal Cutting Fluids Product Portfolios and Specifications
- 13.15.3 Indian Oil Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.15.4 Indian Oil Main Business Overview
 - 13.15.5 Indian Oil Latest Developments
- 13.16 Total
 - 13.16.1 Total Company Information
 - 13.16.2 Total Metal Cutting Fluids Product Portfolios and Specifications
 - 13.16.3 Total Metal Cutting Fluids Sales, Revenue, Price and Gross Margin



(2019-2024)

- 13.16.4 Total Main Business Overview
- 13.16.5 Total Latest Developments
- 13.17 Milacron
- 13.17.1 Milacron Company Information
- 13.17.2 Milacron Metal Cutting Fluids Product Portfolios and Specifications
- 13.17.3 Milacron Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.17.4 Milacron Main Business Overview
 - 13.17.5 Milacron Latest Developments
- 13.18 The Lubrizol Corporation
 - 13.18.1 The Lubrizol Corporation Company Information
- 13.18.2 The Lubrizol Corporation Metal Cutting Fluids Product Portfolios and Specifications
- 13.18.3 The Lubrizol Corporation Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.18.4 The Lubrizol Corporation Main Business Overview
 - 13.18.5 The Lubrizol Corporation Latest Developments
- 13.19 Valvoline
 - 13.19.1 Valvoline Company Information
 - 13.19.2 Valvoline Metal Cutting Fluids Product Portfolios and Specifications
- 13.19.3 Valvoline Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.19.4 Valvoline Main Business Overview
 - 13.19.5 Valvoline Latest Developments
- 13.20 Chevron
 - 13.20.1 Chevron Company Information
 - 13.20.2 Chevron Metal Cutting Fluids Product Portfolios and Specifications
- 13.20.3 Chevron Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.20.4 Chevron Main Business Overview
 - 13.20.5 Chevron Latest Developments
- 13.21 Mecom Industries
 - 13.21.1 Mecom Industries Company Information
 - 13.21.2 Mecom Industries Metal Cutting Fluids Product Portfolios and Specifications
- 13.21.3 Mecom Industries Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.21.4 Mecom Industries Main Business Overview
 - 13.21.5 Mecom Industries Latest Developments



13.22 LUKOIL

- 13.22.1 LUKOIL Company Information
- 13.22.2 LUKOIL Metal Cutting Fluids Product Portfolios and Specifications
- 13.22.3 LUKOIL Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.22.4 LUKOIL Main Business Overview
 - 13.22.5 LUKOIL Latest Developments

13.23 NIKKO SANGYO

- 13.23.1 NIKKO SANGYO Company Information
- 13.23.2 NIKKO SANGYO Metal Cutting Fluids Product Portfolios and Specifications
- 13.23.3 NIKKO SANGYO Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.23.4 NIKKO SANGYO Main Business Overview
 - 13.23.5 NIKKO SANGYO Latest Developments

13.24 APAR

- 13.24.1 APAR Company Information
- 13.24.2 APAR Metal Cutting Fluids Product Portfolios and Specifications
- 13.24.3 APAR Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.24.4 APAR Main Business Overview
 - 13.24.5 APAR Latest Developments

13.25 HPCL

- 13.25.1 HPCL Company Information
- 13.25.2 HPCL Metal Cutting Fluids Product Portfolios and Specifications
- 13.25.3 HPCL Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.25.4 HPCL Main Business Overview
 - 13.25.5 HPCL Latest Developments

13.26 SINOPEC

- 13.26.1 SINOPEC Company Information
- 13.26.2 SINOPEC Metal Cutting Fluids Product Portfolios and Specifications
- 13.26.3 SINOPEC Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.26.4 SINOPEC Main Business Overview
 - 13.26.5 SINOPEC Latest Developments

13.27 Talent

- 13.27.1 Talent Company Information
- 13.27.2 Talent Metal Cutting Fluids Product Portfolios and Specifications
- 13.27.3 Talent Metal Cutting Fluids Sales, Revenue, Price and Gross Margin



(2019-2024)

- 13.27.4 Talent Main Business Overview
- 13.27.5 Talent Latest Developments
- 13.28 GMERI
- 13.28.1 GMERI Company Information
- 13.28.2 GMERI Metal Cutting Fluids Product Portfolios and Specifications
- 13.28.3 GMERI Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.28.4 GMERI Main Business Overview
 - 13.28.5 GMERI Latest Developments
- 13.29 Nanjing Kerun Lubricants
 - 13.29.1 Nanjing Kerun Lubricants Company Information
- 13.29.2 Nanjing Kerun Lubricants Metal Cutting Fluids Product Portfolios and Specifications
- 13.29.3 Nanjing Kerun Lubricants Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.29.4 Nanjing Kerun Lubricants Main Business Overview
 - 13.29.5 Nanjing Kerun Lubricants Latest Developments
- 13.30 Runkang
 - 13.30.1 Runkang Company Information
 - 13.30.2 Runkang Metal Cutting Fluids Product Portfolios and Specifications
- 13.30.3 Runkang Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.30.4 Runkang Main Business Overview
 - 13.30.5 Runkang Latest Developments
- 13.31 ENEOS Corporation

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

- Table 1. Metal Cutting Fluids Annual Sales CAGR by Geographic Region (2019, 2023 &
- 2030) & (\$ millions)
- Table 2. Metal Cutting Fluids Annual Sales CAGR by Country/Region (2019, 2023 &
- 2030) & (\$ millions)
- Table 3. Major Players of Emulsion Metal Cutting Fluids
- Table 4. Major Players of Semi-Synthetic Metal Cutting Fluids
- Table 5. Major Players of Synthesis Metal Cutting Fluids
- Table 6. Major Players of Neat Oil Metal Cutting Fluids
- Table 7. Global Metal Cutting Fluids Sales by Type (2019-2024) & (K Ton)
- Table 8. Global Metal Cutting Fluids Sales Market Share by Type (2019-2024)
- Table 9. Global Metal Cutting Fluids Revenue by Type (2019-2024) & (\$ million)
- Table 10. Global Metal Cutting Fluids Revenue Market Share by Type (2019-2024)
- Table 11. Global Metal Cutting Fluids Sale Price by Type (2019-2024) & (USD/Ton)
- Table 12. Global Metal Cutting Fluids Sales by Application (2019-2024) & (K Ton)
- Table 13. Global Metal Cutting Fluids Sales Market Share by Application (2019-2024)
- Table 14. Global Metal Cutting Fluids Revenue by Application (2019-2024)
- Table 15. Global Metal Cutting Fluids Revenue Market Share by Application (2019-2024)
- Table 16. Global Metal Cutting Fluids Sale Price by Application (2019-2024) & (USD/Ton)
- Table 17. Global Metal Cutting Fluids Sales by Company (2019-2024) & (K Ton)
- Table 18. Global Metal Cutting Fluids Sales Market Share by Company (2019-2024)
- Table 19. Global Metal Cutting Fluids Revenue by Company (2019-2024) (\$ Millions)
- Table 20. Global Metal Cutting Fluids Revenue Market Share by Company (2019-2024)
- Table 21. Global Metal Cutting Fluids Sale Price by Company (2019-2024) & (USD/Ton)
- Table 22. Key Manufacturers Metal Cutting Fluids Producing Area Distribution and Sales Area
- Table 23. Players Metal Cutting Fluids Products Offered
- Table 24. Metal Cutting Fluids Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 25. New Products and Potential Entrants
- Table 26. Mergers & Acquisitions, Expansion
- Table 27. Global Metal Cutting Fluids Sales by Geographic Region (2019-2024) & (K Ton)
- Table 28. Global Metal Cutting Fluids Sales Market Share Geographic Region



(2019-2024)

- Table 29. Global Metal Cutting Fluids Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 30. Global Metal Cutting Fluids Revenue Market Share by Geographic Region (2019-2024)
- Table 31. Global Metal Cutting Fluids Sales by Country/Region (2019-2024) & (K Ton)
- Table 32. Global Metal Cutting Fluids Sales Market Share by Country/Region (2019-2024)
- Table 33. Global Metal Cutting Fluids Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 34. Global Metal Cutting Fluids Revenue Market Share by Country/Region (2019-2024)
- Table 35. Americas Metal Cutting Fluids Sales by Country (2019-2024) & (K Ton)
- Table 36. Americas Metal Cutting Fluids Sales Market Share by Country (2019-2024)
- Table 37. Americas Metal Cutting Fluids Revenue by Country (2019-2024) & (\$ Millions)
- Table 38. Americas Metal Cutting Fluids Revenue Market Share by Country (2019-2024)
- Table 39. Americas Metal Cutting Fluids Sales by Type (2019-2024) & (K Ton)
- Table 40. Americas Metal Cutting Fluids Sales by Application (2019-2024) & (K Ton)
- Table 41. APAC Metal Cutting Fluids Sales by Region (2019-2024) & (K Ton)
- Table 42. APAC Metal Cutting Fluids Sales Market Share by Region (2019-2024)
- Table 43. APAC Metal Cutting Fluids Revenue by Region (2019-2024) & (\$ Millions)
- Table 44. APAC Metal Cutting Fluids Revenue Market Share by Region (2019-2024)
- Table 45. APAC Metal Cutting Fluids Sales by Type (2019-2024) & (K Ton)
- Table 46. APAC Metal Cutting Fluids Sales by Application (2019-2024) & (K Ton)
- Table 47. Europe Metal Cutting Fluids Sales by Country (2019-2024) & (K Ton)
- Table 48. Europe Metal Cutting Fluids Sales Market Share by Country (2019-2024)
- Table 49. Europe Metal Cutting Fluids Revenue by Country (2019-2024) & (\$ Millions)
- Table 50. Europe Metal Cutting Fluids Revenue Market Share by Country (2019-2024)
- Table 51. Europe Metal Cutting Fluids Sales by Type (2019-2024) & (K Ton)
- Table 52. Europe Metal Cutting Fluids Sales by Application (2019-2024) & (K Ton)
- Table 53. Middle East & Africa Metal Cutting Fluids Sales by Country (2019-2024) & (K Ton)
- Table 54. Middle East & Africa Metal Cutting Fluids Sales Market Share by Country (2019-2024)
- Table 55. Middle East & Africa Metal Cutting Fluids Revenue by Country (2019-2024) & (\$ Millions)
- Table 56. Middle East & Africa Metal Cutting Fluids Revenue Market Share by Country (2019-2024)



- Table 57. Middle East & Africa Metal Cutting Fluids Sales by Type (2019-2024) & (K Ton)
- Table 58. Middle East & Africa Metal Cutting Fluids Sales by Application (2019-2024) & (K Ton)
- Table 59. Key Market Drivers & Growth Opportunities of Metal Cutting Fluids
- Table 60. Key Market Challenges & Risks of Metal Cutting Fluids
- Table 61. Key Industry Trends of Metal Cutting Fluids
- Table 62. Metal Cutting Fluids Raw Material
- Table 63. Key Suppliers of Raw Materials
- Table 64. Metal Cutting Fluids Distributors List
- Table 65. Metal Cutting Fluids Customer List
- Table 66. Global Metal Cutting Fluids Sales Forecast by Region (2025-2030) & (K Ton)
- Table 67. Global Metal Cutting Fluids Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 68. Americas Metal Cutting Fluids Sales Forecast by Country (2025-2030) & (K Ton)
- Table 69. Americas Metal Cutting Fluids Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 70. APAC Metal Cutting Fluids Sales Forecast by Region (2025-2030) & (K Ton)
- Table 71. APAC Metal Cutting Fluids Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 72. Europe Metal Cutting Fluids Sales Forecast by Country (2025-2030) & (K Ton)
- Table 73. Europe Metal Cutting Fluids Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 74. Middle East & Africa Metal Cutting Fluids Sales Forecast by Country (2025-2030) & (K Ton)
- Table 75. Middle East & Africa Metal Cutting Fluids Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 76. Global Metal Cutting Fluids Sales Forecast by Type (2025-2030) & (K Ton)
- Table 77. Global Metal Cutting Fluids Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 78. Global Metal Cutting Fluids Sales Forecast by Application (2025-2030) & (K Ton)
- Table 79. Global Metal Cutting Fluids Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 80. Houghton (Gulf Oil) Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors
- Table 81. Houghton (Gulf Oil) Metal Cutting Fluids Product Portfolios and Specifications



Table 82. Houghton (Gulf Oil) Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million),

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

Table 83. Houghton (Gulf Oil) Main Business

Table 84. Houghton (Gulf Oil) Latest Developments

Table 85. BP Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors

Table 86. BP Metal Cutting Fluids Product Portfolios and Specifications

Table 87. BP Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price (USD/Ton) and Gross Margin (2019-2024)

Table 88. BP Main Business

Table 89. BP Latest Developments

Table 90. Fuchs Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors

Table 91. Fuchs Metal Cutting Fluids Product Portfolios and Specifications

Table 92. Fuchs Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 93. Fuchs Main Business

Table 94. Fuchs Latest Developments

Table 95. Yushiro Chemical Basic Information, Metal Cutting Fluids Manufacturing

Base, Sales Area and Its Competitors

Table 96. Yushiro Chemical Metal Cutting Fluids Product Portfolios and Specifications

Table 97. Yushiro Chemical Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million),

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

Table 98. Yushiro Chemical Main Business

Table 99. Yushiro Chemical Latest Developments

Table 100. Quaker Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors

Table 101. Quaker Metal Cutting Fluids Product Portfolios and Specifications

Table 102. Quaker Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 103. Quaker Main Business

Table 104. Quaker Latest Developments

Table 105. Blaser Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors

Table 106. Blaser Metal Cutting Fluids Product Portfolios and Specifications

Table 107. Blaser Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 108. Blaser Main Business

Table 109. Blaser Latest Developments



Table 110. Idemitsu Kosan Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors

Table 111. Idemitsu Kosan Metal Cutting Fluids Product Portfolios and Specifications

Table 112. Idemitsu Kosan Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million),

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

Table 113. Idemitsu Kosan Main Business

Table 114. Idemitsu Kosan Latest Developments

Table 115. Daido Chemical Industry Basic Information, Metal Cutting Fluids

Manufacturing Base, Sales Area and Its Competitors

Table 116. Daido Chemical Industry Metal Cutting Fluids Product Portfolios and Specifications

Table 117. Daido Chemical Industry Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price (USD/Ton) and Gross Margin (2019-2024)

Table 118. Daido Chemical Industry Main Business

Table 119. Daido Chemical Industry Latest Developments

Table 120. COSMO Oil Basic Information, Metal Cutting Fluids Manufacturing Base,

Sales Area and Its Competitors

Table 121. COSMO Oil Metal Cutting Fluids Product Portfolios and Specifications

Table 122. COSMO Oil Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price (USD/Ton) and Gross Margin (2019-2024)

Table 123. COSMO Oil Main Business

Table 124. COSMO Oil Latest Developments

Table 125. Master Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors

Table 126. Master Metal Cutting Fluids Product Portfolios and Specifications

Table 127. Master Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 128. Master Main Business

Table 129. Master Latest Developments

Table 130. Exxon Mobil Corporation Basic Information, Metal Cutting Fluids

Manufacturing Base, Sales Area and Its Competitors

Table 131. Exxon Mobil Corporation Metal Cutting Fluids Product Portfolios and Specifications

Table 132. Exxon Mobil Corporation Metal Cutting Fluids Sales (K Ton), Revenue (\$

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

Table 133. Exxon Mobil Corporation Main Business

Table 134. Exxon Mobil Corporation Latest Developments

Table 135. Petrofer Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors



Table 136. Petrofer Metal Cutting Fluids Product Portfolios and Specifications

Table 137. Petrofer Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 138. Petrofer Main Business

Table 139. Petrofer Latest Developments

Table 140. JX NIPPON Basic Information, Metal Cutting Fluids Manufacturing Base,

Sales Area and Its Competitors

Table 141. JX NIPPON Metal Cutting Fluids Product Portfolios and Specifications

Table 142. JX NIPPON Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 143. JX NIPPON Main Business

Table 144. JX NIPPON Latest Developments

Table 145. KYODO YUSHI Basic Information, Metal Cutting Fluids Manufacturing Base,

Sales Area and Its Competitors

Table 146. KYODO YUSHI Metal Cutting Fluids Product Portfolios and Specifications

Table 147. KYODO YUSHI Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million),

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

Table 148. KYODO YUSHI Main Business

Table 149. KYODO YUSHI Latest Developments

Table 150. Indian Oil Basic Information, Metal Cutting Fluids Manufacturing Base, Sales

Area and Its Competitors

Table 151. Indian Oil Metal Cutting Fluids Product Portfolios and Specifications

Table 152. Indian Oil Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 153. Indian Oil Main Business

Table 154. Indian Oil Latest Developments

Table 155. Total Basic Information, Metal Cutting Fluids Manufacturing Base, Sales

Area and Its Competitors

Table 156. Total Metal Cutting Fluids Product Portfolios and Specifications

Table 157. Total Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 158. Total Main Business

Table 159. Total Latest Developments

Table 160. Milacron Basic Information, Metal Cutting Fluids Manufacturing Base, Sales

Area and Its Competitors

Table 161. Milacron Metal Cutting Fluids Product Portfolios and Specifications

Table 162. Milacron Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 163. Milacron Main Business



Table 164. Milacron Latest Developments

Table 165. The Lubrizol Corporation Basic Information, Metal Cutting Fluids

Manufacturing Base, Sales Area and Its Competitors

Table 166. The Lubrizol Corporation Metal Cutting Fluids Product Portfolios and Specifications

Table 167. The Lubrizol Corporation Metal Cutting Fluids Sales (K Ton), Revenue (\$

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

Table 168. The Lubrizol Corporation Main Business

Table 169. The Lubrizol Corporation Latest Developments

Table 170. Valvoline Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors

Table 171. Valvoline Metal Cutting Fluids Product Portfolios and Specifications

Table 172. Valvoline Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 173. Valvoline Main Business

Table 174. Valvoline Latest Developments

Table 175. Chevron Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors

Table 176. Chevron Metal Cutting Fluids Product Portfolios and Specifications

Table 177. Chevron Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 178. Chevron Main Business

Table 179. Chevron Latest Developments

Table 180. Mecom Industries Basic Information, Metal Cutting Fluids Manufacturing

Base, Sales Area and Its Competitors

Table 181. Mecom Industries Metal Cutting Fluids Product Portfolios and Specifications

Table 182. Mecom Industries Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million),

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

Table 183. Mecom Industries Main Business

Table 184. Mecom Industries Latest Developments

Table 185. LUKOIL Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors

Table 186. LUKOIL Metal Cutting Fluids Product Portfolios and Specifications

Table 187. LUKOIL Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 188. LUKOIL Main Business

Table 189. LUKOIL Latest Developments

Table 190. NIKKO SANGYO Basic Information, Metal Cutting Fluids Manufacturing

Base, Sales Area and Its Competitors



Table 191. NIKKO SANGYO Metal Cutting Fluids Product Portfolios and Specifications

Table 192. NIKKO SANGYO Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million),

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

Table 193. NIKKO SANGYO Main Business

Table 194. NIKKO SANGYO Latest Developments

Table 195. APAR Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors

Table 196. APAR Metal Cutting Fluids Product Portfolios and Specifications

Table 197. APAR Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 198. APAR Main Business

Table 199. APAR Latest Developments

Table 200. HPCL Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors

Table 201. HPCL Metal Cutting Fluids Product Portfolios and Specifications

Table 202. HPCL Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 203. HPCL Main Business

Table 204. HPCL Latest Developments

Table 205. SINOPEC Basic Information, Metal Cutting Fluids Manufacturing Base,

Sales Area and Its Competitors

Table 206. SINOPEC Metal Cutting Fluids Product Portfolios and Specifications

Table 207. SINOPEC Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 208. SINOPEC Main Business

Table 209. SINOPEC Latest Developments

Table 210. Talent Basic Information, Metal Cutting Fluids Manufacturing Base, Sales

Area and Its Competitors

Table 211. Talent Metal Cutting Fluids Product Portfolios and Specifications

Table 212. Talent Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 213. Talent Main Business

Table 214. Talent Latest Developments

Table 215. GMERI Basic Information, Metal Cutting Fluids Manufacturing Base, Sales

Area and Its Competitors

Table 216. GMERI Metal Cutting Fluids Product Portfolios and Specifications

Table 217. GMERI Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 218. GMERI Main Business



Table 219. GMERI Latest Developments

Table 220. Nanjing Kerun Lubricants Basic Information, Metal Cutting Fluids

Manufacturing Base, Sales Area and Its Competitors

Table 221. Nanjing Kerun Lubricants Metal Cutting Fluids Product Portfolios and Specifications

Table 222. Nanjing Kerun Lubricants Metal Cutting Fluids Sales (K Ton), Revenue (\$

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

Table 223. Nanjing Kerun Lubricants Main Business

Table 224. Nanjing Kerun Lubricants Latest Developments

Table 225. Runkang Basic Information, Metal Cutting Fluids Manufacturing Base, Sales Area and Its Competitors

Table 226. Runkang Metal Cutting Fluids Product Portfolios and Specifications

Table 227. Runkang Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 228. Runkang Main Business

Table 229. Runkang Latest Developments

Table 230. ENEOS Corporation Basic Information, Metal Cutting Fluids Manufacturing

Base, Sales Area and Its Competitors

Table 231. ENEOS Corporation Metal Cutting Fluids Product Portfolios and

Specifications

Table 232. ENEOS Corporation Metal Cutting Fluids Sales (K Ton), Revenue (\$ Million),

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

Table 233. ENEOS Corporation Main Business

Table 234. ENEOS Corporation Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Metal Cutting Fluids
- Figure 2. Metal Cutting Fluids Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Metal Cutting Fluids Sales Growth Rate 2019-2030 (K Ton)
- Figure 7. Global Metal Cutting Fluids Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Metal Cutting Fluids Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Emulsion Metal Cutting Fluids
- Figure 10. Product Picture of Semi-Synthetic Metal Cutting Fluids
- Figure 11. Product Picture of Synthesis Metal Cutting Fluids
- Figure 12. Product Picture of Neat Oil Metal Cutting Fluids
- Figure 13. Global Metal Cutting Fluids Sales Market Share by Type in 2023
- Figure 14. Global Metal Cutting Fluids Revenue Market Share by Type (2019-2024)
- Figure 15. Metal Cutting Fluids Consumed in Machinery
- Figure 16. Global Metal Cutting Fluids Market: Machinery (2019-2024) & (K Ton)
- Figure 17. Metal Cutting Fluids Consumed in Automobile
- Figure 18. Global Metal Cutting Fluids Market: Automobile (2019-2024) & (K Ton)
- Figure 19. Metal Cutting Fluids Consumed in 3C
- Figure 20. Global Metal Cutting Fluids Market: 3C (2019-2024) & (K Ton)
- Figure 21. Metal Cutting Fluids Consumed in Others
- Figure 22. Global Metal Cutting Fluids Market: Others (2019-2024) & (K Ton)
- Figure 23. Global Metal Cutting Fluids Sales Market Share by Application (2023)
- Figure 24. Global Metal Cutting Fluids Revenue Market Share by Application in 2023
- Figure 25. Metal Cutting Fluids Sales Market by Company in 2023 (K Ton)
- Figure 26. Global Metal Cutting Fluids Sales Market Share by Company in 2023
- Figure 27. Metal Cutting Fluids Revenue Market by Company in 2023 (\$ Million)
- Figure 28. Global Metal Cutting Fluids Revenue Market Share by Company in 2023
- Figure 29. Global Metal Cutting Fluids Sales Market Share by Geographic Region (2019-2024)
- Figure 30. Global Metal Cutting Fluids Revenue Market Share by Geographic Region in 2023
- Figure 31. Americas Metal Cutting Fluids Sales 2019-2024 (K Ton)
- Figure 32. Americas Metal Cutting Fluids Revenue 2019-2024 (\$ Millions)
- Figure 33. APAC Metal Cutting Fluids Sales 2019-2024 (K Ton)



- Figure 34. APAC Metal Cutting Fluids Revenue 2019-2024 (\$ Millions)
- Figure 35. Europe Metal Cutting Fluids Sales 2019-2024 (K Ton)
- Figure 36. Europe Metal Cutting Fluids Revenue 2019-2024 (\$ Millions)
- Figure 37. Middle East & Africa Metal Cutting Fluids Sales 2019-2024 (K Ton)
- Figure 38. Middle East & Africa Metal Cutting Fluids Revenue 2019-2024 (\$ Millions)
- Figure 39. Americas Metal Cutting Fluids Sales Market Share by Country in 2023
- Figure 40. Americas Metal Cutting Fluids Revenue Market Share by Country in 2023
- Figure 41. Americas Metal Cutting Fluids Sales Market Share by Type (2019-2024)
- Figure 42. Americas Metal Cutting Fluids Sales Market Share by Application (2019-2024)
- Figure 43. United States Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 44. Canada Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 45. Mexico Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 46. Brazil Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 47. APAC Metal Cutting Fluids Sales Market Share by Region in 2023
- Figure 48. APAC Metal Cutting Fluids Revenue Market Share by Regions in 2023
- Figure 49. APAC Metal Cutting Fluids Sales Market Share by Type (2019-2024)
- Figure 50. APAC Metal Cutting Fluids Sales Market Share by Application (2019-2024)
- Figure 51. China Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Japan Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. South Korea Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Southeast Asia Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. India Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. Australia Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. China Taiwan Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. Europe Metal Cutting Fluids Sales Market Share by Country in 2023
- Figure 59. Europe Metal Cutting Fluids Revenue Market Share by Country in 2023
- Figure 60. Europe Metal Cutting Fluids Sales Market Share by Type (2019-2024)
- Figure 61. Europe Metal Cutting Fluids Sales Market Share by Application (2019-2024)
- Figure 62. Germany Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. France Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. UK Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. Italy Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. Russia Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)
- Figure 67. Middle East & Africa Metal Cutting Fluids Sales Market Share by Country in 2023
- Figure 68. Middle East & Africa Metal Cutting Fluids Revenue Market Share by Country in 2023
- Figure 69. Middle East & Africa Metal Cutting Fluids Sales Market Share by Type



(2019-2024)

Figure 70. Middle East & Africa Metal Cutting Fluids Sales Market Share by Application (2019-2024)

Figure 71. Egypt Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)

Figure 72. South Africa Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)

Figure 73. Israel Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Turkey Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)

Figure 75. GCC Country Metal Cutting Fluids Revenue Growth 2019-2024 (\$ Millions)

Figure 76. Manufacturing Cost Structure Analysis of Metal Cutting Fluids in 2023

Figure 77. Manufacturing Process Analysis of Metal Cutting Fluids

Figure 78. Industry Chain Structure of Metal Cutting Fluids

Figure 79. Channels of Distribution

Figure 80. Global Metal Cutting Fluids Sales Market Forecast by Region (2025-2030)

Figure 81. Global Metal Cutting Fluids Revenue Market Share Forecast by Region (2025-2030)

Figure 82. Global Metal Cutting Fluids Sales Market Share Forecast by Type (2025-2030)

Figure 83. Global Metal Cutting Fluids Revenue Market Share Forecast by Type (2025-2030)

Figure 84. Global Metal Cutting Fluids Sales Market Share Forecast by Application (2025-2030)

Figure 85. Global Metal Cutting Fluids Revenue Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global Metal Cutting Fluids Market Growth 2024-2030
Product link: https://marketpublishers.com/r/G2A4D1A1800EEN.html

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G2A4D1A1800EEN.html

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

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 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