

Global Metal Cutting Fluids Market Research Report 2022 Professional Edition

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Abstracts

The global Metal Cutting Fluids market was valued at 478.98 Million USD in 2021 and will grow with a CAGR of .48% from 2021 to 2027, based on HNY Research newly published report.

The prime objective of this report is to provide the insights on the post COVID-19 impact which will help market players in this field evaluate their business approaches. Also, this report covers market segmentation by major market vendors, types, applications/end users and geography(North America, East Asia, Europe, South Asia, Southeast Asia, Middle East, Africa, Oceania, South America).

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. Metal cutting fluids has higher functions of cooling, lubricating, antirusting and cleaning performance, which is widely used in automobile manufacturing, precision machinery, electrical equipment and metal products. As to the metal cutting fluids downstream application, automobile manufacturing is its largest downstream market, which shares 33.23% of the consumption in 2016. Cutting fluids play important role in making some compound such as engine and clutch in automobile industry. BMW and Audi are one of the leading users of global metal cutting in automobile manufacturing. Metal cutting fluids is divided into emulsion metal cutting fluids, semi-synthetic metal cutting fluids, synthesis metal cutting fluids and neat oil metal cutting fluids by type. Neat oil metal cutting fluids can be used for application from light machining to heavy-duty operations. And production of neat oil metal cutting fluids share 29.4% in 2016. At present, the manufactures of metal cutting fluids are

concentrated in Europe, North America, Japan, China. China is the largest production area in the world, which occupied about 27.75% in 2016. The follow area is North America. The global production of metal cutting fluids increases from 992.1 K MT in 2012 to 1178.8 K MT in 2017. In the world wide, the top five manufacturers of metal cutting fluids are Houghton (Gulf Oil), BP, Fuchs, Exxon Mobil, Yushiro Chemical. And the production of Houghton (Gulf Oil) occupied about 8.52% in 2016.

By Market Verdors:

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

By Types:

Emulsion Metal Cutting Fluids

Semi-Synthetic Metal Cutting Fluids

Synthesis Metal Cutting Fluids

Neat Oil Metal Cutting Fluids

By Applications:

Automobile Manufacturing

Precision Machinery

Electrical Equipment

Metal Products

Automobile Manufacturing

Precision Machinery

Electrical Equipment

Metal Products

Key Indicators Analysed

Market Players & Competitor Analysis: The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2016-2027 & Sales with a thorough analysis of the market's competitive landscape and detailed information on vendors and comprehensive details of factors that will challenge the growth of major market vendors.

Global and Regional Market Analysis: The report includes Global & Regional market status and outlook 2016-2027. Further the report provides break down details about each region & countries covered in the report. Identifying its sales, sales volume & revenue forecast. With detailed analysis by types and applications.

Market Trends: Market key trends which include Increased Competition and Continuous Innovations.

Opportunities and Drivers: Identifying the Growing Demands and New Technology

Porters Five Force Analysis: The report provides with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers,

bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements

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HPCL Metal Cutting Fluids Production Capacity, Revenue, Price and Gross Margin (2016-2021)

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