

# Global Steel and Stainless Steel Cutting Fluids Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G0D2DC078D49EN.html

Date: February 2023 Pages: 127 Price: US\$ 3,480.00 (Single User License) ID: G0D2DC078D49EN

# **Abstracts**

Cutting fluids are liquids that are commonly applied while machining (or cutting) operation is taking place. The machining operation can be anyone, i.e., milling, turning, drilling, etc.

According to our (Global Info Research) latest study, the global Steel and Stainless Steel Cutting Fluids market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Steel and Stainless Steel Cutting Fluids market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

# Key Features:

Global Steel and Stainless Steel Cutting Fluids market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Steel and Stainless Steel Cutting Fluids market size and forecasts by region and



country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Steel and Stainless Steel Cutting Fluids market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Steel and Stainless Steel Cutting Fluids market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Steel and Stainless Steel Cutting Fluids

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Steel and Stainless Steel Cutting Fluids market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Quaker Houghton, Exxon Mobil Corp., Fuchs Petrolub SE, BP (Castrol) and Yushiro Chemical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Steel and Stainless Steel Cutting Fluids market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type



#### Water-Based Cutting Fluids

Cutting Oils

Market segment by Application

Machinery

Automobile

3C

Others

Major players covered

**Quaker Houghton** 

Exxon Mobil Corp.

Fuchs Petrolub SE

BP (Castrol)

Yushiro Chemical

Idemitsu Kosan Co., Ltd.

**Cimcool Industrial Products** 

**ENEOS** Corporation

Petrofer

SINOPEC

**Blaser Swisslube** 



Indian Oil Corporation Ltd.

Total

Valvoline Inc.

Cosmo Oil Lubricants Co., Ltd.

The Lubrizol Corporation

Chevron

Talent Biological Engineering Co., Ltd.

LUKOIL

Mecom Industries Corp.

Master Fluid Solutions

Hindustan Petroleum Corporation Limited

Daido Chemical Industry

Nanjing Kerun Lubricants Co., Ltd.

APAR

Nikko Sangyo Co., Ltd.

Runkang

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)



Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Steel and Stainless Steel Cutting Fluids product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Steel and Stainless Steel Cutting Fluids, with price, sales, revenue and global market share of Steel and Stainless Steel Cutting Fluids from 2018 to 2023.

Chapter 3, the Steel and Stainless Steel Cutting Fluids competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Steel and Stainless Steel Cutting Fluids breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Steel and Stainless Steel Cutting Fluids market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Steel and Stainless Steel Cutting Fluids.

Global Steel and Stainless Steel Cutting Fluids Market 2023 by Manufacturers, Regions, Type and Application, F...



Chapter 14 and 15, to describe Steel and Stainless Steel Cutting Fluids sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

1.1 Product Overview and Scope of Steel and Stainless Steel Cutting Fluids

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Steel and Stainless Steel Cutting Fluids Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Water-Based Cutting Fluids

1.3.3 Cutting Oils

1.4 Market Analysis by Application

1.4.1 Overview: Global Steel and Stainless Steel Cutting Fluids Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Machinery

1.4.3 Automobile

1.4.4 3C

1.4.5 Others

1.5 Global Steel and Stainless Steel Cutting Fluids Market Size & Forecast

1.5.1 Global Steel and Stainless Steel Cutting Fluids Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Steel and Stainless Steel Cutting Fluids Sales Quantity (2018-2029)

1.5.3 Global Steel and Stainless Steel Cutting Fluids Average Price (2018-2029)

# **2 MANUFACTURERS PROFILES**

2.1 Quaker Houghton

2.1.1 Quaker Houghton Details

2.1.2 Quaker Houghton Major Business

2.1.3 Quaker Houghton Steel and Stainless Steel Cutting Fluids Product and Services

2.1.4 Quaker Houghton Steel and Stainless Steel Cutting Fluids Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Quaker Houghton Recent Developments/Updates

2.2 Exxon Mobil Corp.

2.2.1 Exxon Mobil Corp. Details

2.2.2 Exxon Mobil Corp. Major Business

2.2.3 Exxon Mobil Corp. Steel and Stainless Steel Cutting Fluids Product and Services

2.2.4 Exxon Mobil Corp. Steel and Stainless Steel Cutting Fluids Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)



2.2.5 Exxon Mobil Corp. Recent Developments/Updates

2.3 Fuchs Petrolub SE

2.3.1 Fuchs Petrolub SE Details

2.3.2 Fuchs Petrolub SE Major Business

2.3.3 Fuchs Petrolub SE Steel and Stainless Steel Cutting Fluids Product and Services

2.3.4 Fuchs Petrolub SE Steel and Stainless Steel Cutting Fluids Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Fuchs Petrolub SE Recent Developments/Updates

2.4 BP (Castrol)

2.4.1 BP (Castrol) Details

2.4.2 BP (Castrol) Major Business

2.4.3 BP (Castrol) Steel and Stainless Steel Cutting Fluids Product and Services

2.4.4 BP (Castrol) Steel and Stainless Steel Cutting Fluids Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 BP (Castrol) Recent Developments/Updates

2.5 Yushiro Chemical

2.5.1 Yushiro Chemical Details

2.5.2 Yushiro Chemical Major Business

2.5.3 Yushiro Chemical Steel and Stainless Steel Cutting Fluids Product and Services

2.5.4 Yushiro Chemical Steel and Stainless Steel Cutting Fluids Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Yushiro Chemical Recent Developments/Updates

2.6 Idemitsu Kosan Co., Ltd.

2.6.1 Idemitsu Kosan Co., Ltd. Details

2.6.2 Idemitsu Kosan Co., Ltd. Major Business

2.6.3 Idemitsu Kosan Co., Ltd. Steel and Stainless Steel Cutting Fluids Product and Services

2.6.4 Idemitsu Kosan Co., Ltd. Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Idemitsu Kosan Co., Ltd. Recent Developments/Updates

2.7 Cimcool Industrial Products

2.7.1 Cimcool Industrial Products Details

2.7.2 Cimcool Industrial Products Major Business

2.7.3 Cimcool Industrial Products Steel and Stainless Steel Cutting Fluids Product and Services

2.7.4 Cimcool Industrial Products Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Cimcool Industrial Products Recent Developments/Updates

2.8 ENEOS Corporation



- 2.8.1 ENEOS Corporation Details
- 2.8.2 ENEOS Corporation Major Business

2.8.3 ENEOS Corporation Steel and Stainless Steel Cutting Fluids Product and Services

2.8.4 ENEOS Corporation Steel and Stainless Steel Cutting Fluids Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 ENEOS Corporation Recent Developments/Updates

2.9 Petrofer

- 2.9.1 Petrofer Details
- 2.9.2 Petrofer Major Business
- 2.9.3 Petrofer Steel and Stainless Steel Cutting Fluids Product and Services
- 2.9.4 Petrofer Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Petrofer Recent Developments/Updates

2.10 SINOPEC

2.10.1 SINOPEC Details

- 2.10.2 SINOPEC Major Business
- 2.10.3 SINOPEC Steel and Stainless Steel Cutting Fluids Product and Services
- 2.10.4 SINOPEC Steel and Stainless Steel Cutting Fluids Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 SINOPEC Recent Developments/Updates

2.11 Blaser Swisslube

- 2.11.1 Blaser Swisslube Details
- 2.11.2 Blaser Swisslube Major Business
- 2.11.3 Blaser Swisslube Steel and Stainless Steel Cutting Fluids Product and Services

2.11.4 Blaser Swisslube Steel and Stainless Steel Cutting Fluids Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Blaser Swisslube Recent Developments/Updates

2.12 Indian Oil Corporation Ltd.

2.12.1 Indian Oil Corporation Ltd. Details

2.12.2 Indian Oil Corporation Ltd. Major Business

2.12.3 Indian Oil Corporation Ltd. Steel and Stainless Steel Cutting Fluids Product and Services

2.12.4 Indian Oil Corporation Ltd. Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Indian Oil Corporation Ltd. Recent Developments/Updates

2.13 Total

2.13.1 Total Details

2.13.2 Total Major Business



2.13.3 Total Steel and Stainless Steel Cutting Fluids Product and Services

2.13.4 Total Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Total Recent Developments/Updates

2.14 Valvoline Inc.

2.14.1 Valvoline Inc. Details

2.14.2 Valvoline Inc. Major Business

2.14.3 Valvoline Inc. Steel and Stainless Steel Cutting Fluids Product and Services

2.14.4 Valvoline Inc. Steel and Stainless Steel Cutting Fluids Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Valvoline Inc. Recent Developments/Updates

2.15 Cosmo Oil Lubricants Co., Ltd.

2.15.1 Cosmo Oil Lubricants Co., Ltd. Details

2.15.2 Cosmo Oil Lubricants Co., Ltd. Major Business

2.15.3 Cosmo Oil Lubricants Co., Ltd. Steel and Stainless Steel Cutting Fluids Product and Services

2.15.4 Cosmo Oil Lubricants Co., Ltd. Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Cosmo Oil Lubricants Co., Ltd. Recent Developments/Updates

2.16 The Lubrizol Corporation

2.16.1 The Lubrizol Corporation Details

2.16.2 The Lubrizol Corporation Major Business

2.16.3 The Lubrizol Corporation Steel and Stainless Steel Cutting Fluids Product and Services

2.16.4 The Lubrizol Corporation Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 The Lubrizol Corporation Recent Developments/Updates

2.17 Chevron

2.17.1 Chevron Details

2.17.2 Chevron Major Business

2.17.3 Chevron Steel and Stainless Steel Cutting Fluids Product and Services

2.17.4 Chevron Steel and Stainless Steel Cutting Fluids Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.17.5 Chevron Recent Developments/Updates

2.18 Talent Biological Engineering Co., Ltd.

2.18.1 Talent Biological Engineering Co., Ltd. Details

2.18.2 Talent Biological Engineering Co., Ltd. Major Business

2.18.3 Talent Biological Engineering Co., Ltd. Steel and Stainless Steel Cutting Fluids Product and Services



2.18.4 Talent Biological Engineering Co., Ltd. Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.18.5 Talent Biological Engineering Co., Ltd. Recent Developments/Updates 2.19 LUKOIL

2.19.1 LUKOIL Details

2.19.2 LUKOIL Major Business

2.19.3 LUKOIL Steel and Stainless Steel Cutting Fluids Product and Services

2.19.4 LUKOIL Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.19.5 LUKOIL Recent Developments/Updates

2.20 Mecom Industries Corp.

2.20.1 Mecom Industries Corp. Details

2.20.2 Mecom Industries Corp. Major Business

2.20.3 Mecom Industries Corp. Steel and Stainless Steel Cutting Fluids Product and Services

2.20.4 Mecom Industries Corp. Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.20.5 Mecom Industries Corp. Recent Developments/Updates

2.21 Master Fluid Solutions

2.21.1 Master Fluid Solutions Details

2.21.2 Master Fluid Solutions Major Business

2.21.3 Master Fluid Solutions Steel and Stainless Steel Cutting Fluids Product and Services

2.21.4 Master Fluid Solutions Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.21.5 Master Fluid Solutions Recent Developments/Updates

2.22 Hindustan Petroleum Corporation Limited

2.22.1 Hindustan Petroleum Corporation Limited Details

2.22.2 Hindustan Petroleum Corporation Limited Major Business

2.22.3 Hindustan Petroleum Corporation Limited Steel and Stainless Steel Cutting Fluids Product and Services

2.22.4 Hindustan Petroleum Corporation Limited Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.22.5 Hindustan Petroleum Corporation Limited Recent Developments/Updates 2.23 Daido Chemical Industry

2.23.1 Daido Chemical Industry Details

2.23.2 Daido Chemical Industry Major Business

2.23.3 Daido Chemical Industry Steel and Stainless Steel Cutting Fluids Product and



Services

2.23.4 Daido Chemical Industry Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.23.5 Daido Chemical Industry Recent Developments/Updates

2.24 Nanjing Kerun Lubricants Co., Ltd.

2.24.1 Nanjing Kerun Lubricants Co., Ltd. Details

2.24.2 Nanjing Kerun Lubricants Co., Ltd. Major Business

2.24.3 Nanjing Kerun Lubricants Co.,Ltd. Steel and Stainless Steel Cutting Fluids Product and Services

2.24.4 Nanjing Kerun Lubricants Co., Ltd. Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.24.5 Nanjing Kerun Lubricants Co., Ltd. Recent Developments/Updates

2.25 APAR

2.25.1 APAR Details

2.25.2 APAR Major Business

2.25.3 APAR Steel and Stainless Steel Cutting Fluids Product and Services

2.25.4 APAR Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.25.5 APAR Recent Developments/Updates

2.26 Nikko Sangyo Co., Ltd.

2.26.1 Nikko Sangyo Co., Ltd. Details

2.26.2 Nikko Sangyo Co., Ltd. Major Business

2.26.3 Nikko Sangyo Co., Ltd. Steel and Stainless Steel Cutting Fluids Product and Services

2.26.4 Nikko Sangyo Co., Ltd. Steel and Stainless Steel Cutting Fluids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.26.5 Nikko Sangyo Co., Ltd. Recent Developments/Updates

2.27 Runkang

2.27.1 Runkang Details

2.27.2 Runkang Major Business

2.27.3 Runkang Steel and Stainless Steel Cutting Fluids Product and Services

2.27.4 Runkang Steel and Stainless Steel Cutting Fluids Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.27.5 Runkang Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: STEEL AND STAINLESS STEEL CUTTING FLUIDS BY MANUFACTURER

3.1 Global Steel and Stainless Steel Cutting Fluids Sales Quantity by Manufacturer



(2018-2023)

3.2 Global Steel and Stainless Steel Cutting Fluids Revenue by Manufacturer (2018-2023)

3.3 Global Steel and Stainless Steel Cutting Fluids Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Steel and Stainless Steel Cutting Fluids by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Steel and Stainless Steel Cutting Fluids Manufacturer Market Share in 2022

3.4.2 Top 6 Steel and Stainless Steel Cutting Fluids Manufacturer Market Share in 2022

3.5 Steel and Stainless Steel Cutting Fluids Market: Overall Company Footprint Analysis

3.5.1 Steel and Stainless Steel Cutting Fluids Market: Region Footprint

3.5.2 Steel and Stainless Steel Cutting Fluids Market: Company Product Type Footprint

3.5.3 Steel and Stainless Steel Cutting Fluids Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

# **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Steel and Stainless Steel Cutting Fluids Market Size by Region

4.1.1 Global Steel and Stainless Steel Cutting Fluids Sales Quantity by Region (2018-2029)

4.1.2 Global Steel and Stainless Steel Cutting Fluids Consumption Value by Region (2018-2029)

4.1.3 Global Steel and Stainless Steel Cutting Fluids Average Price by Region (2018-2029)

4.2 North America Steel and Stainless Steel Cutting Fluids Consumption Value (2018-2029)

4.3 Europe Steel and Stainless Steel Cutting Fluids Consumption Value (2018-2029)

4.4 Asia-Pacific Steel and Stainless Steel Cutting Fluids Consumption Value (2018-2029)

4.5 South America Steel and Stainless Steel Cutting Fluids Consumption Value (2018-2029)

4.6 Middle East and Africa Steel and Stainless Steel Cutting Fluids Consumption Value



(2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

5.1 Global Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2018-2029)5.2 Global Steel and Stainless Steel Cutting Fluids Consumption Value by Type (2018-2029)

5.3 Global Steel and Stainless Steel Cutting Fluids Average Price by Type (2018-2029)

#### 6 MARKET SEGMENT BY APPLICATION

6.1 Global Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2018-2029)

6.2 Global Steel and Stainless Steel Cutting Fluids Consumption Value by Application (2018-2029)

6.3 Global Steel and Stainless Steel Cutting Fluids Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

7.1 North America Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2018-2029)

7.2 North America Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2018-2029)

7.3 North America Steel and Stainless Steel Cutting Fluids Market Size by Country

7.3.1 North America Steel and Stainless Steel Cutting Fluids Sales Quantity by Country (2018-2029)

7.3.2 North America Steel and Stainless Steel Cutting Fluids Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

# 8 EUROPE

8.1 Europe Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2018-2029)

8.2 Europe Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2018-2029)

Global Steel and Stainless Steel Cutting Fluids Market 2023 by Manufacturers, Regions, Type and Application, F...



8.3 Europe Steel and Stainless Steel Cutting Fluids Market Size by Country

8.3.1 Europe Steel and Stainless Steel Cutting Fluids Sales Quantity by Country (2018-2029)

8.3.2 Europe Steel and Stainless Steel Cutting Fluids Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

# 9 ASIA-PACIFIC

9.1 Asia-Pacific Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Steel and Stainless Steel Cutting Fluids Market Size by Region

9.3.1 Asia-Pacific Steel and Stainless Steel Cutting Fluids Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Steel and Stainless Steel Cutting Fluids Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

# **10 SOUTH AMERICA**

10.1 South America Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2018-2029)

10.2 South America Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2018-2029)

10.3 South America Steel and Stainless Steel Cutting Fluids Market Size by Country 10.3.1 South America Steel and Stainless Steel Cutting Fluids Sales Quantity by Country (2018-2029)

10.3.2 South America Steel and Stainless Steel Cutting Fluids Consumption Value by



Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

# 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Steel and Stainless Steel Cutting Fluids Market Size by Country

11.3.1 Middle East & Africa Steel and Stainless Steel Cutting Fluids Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Steel and Stainless Steel Cutting Fluids Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

# **12 MARKET DYNAMICS**

12.1 Steel and Stainless Steel Cutting Fluids Market Drivers

12.2 Steel and Stainless Steel Cutting Fluids Market Restraints

12.3 Steel and Stainless Steel Cutting Fluids Trends Analysis

- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

# 13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Steel and Stainless Steel Cutting Fluids and Key Manufacturers



- 13.2 Manufacturing Costs Percentage of Steel and Stainless Steel Cutting Fluids
- 13.3 Steel and Stainless Steel Cutting Fluids Production Process
- 13.4 Steel and Stainless Steel Cutting Fluids Industrial Chain

#### **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Steel and Stainless Steel Cutting Fluids Typical Distributors
- 14.3 Steel and Stainless Steel Cutting Fluids Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global Steel and Stainless Steel Cutting Fluids Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Steel and Stainless Steel Cutting Fluids Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Quaker Houghton Basic Information, Manufacturing Base and Competitors Table 4. Quaker Houghton Major Business

Table 5. Quaker Houghton Steel and Stainless Steel Cutting Fluids Product and Services

Table 6. Quaker Houghton Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Quaker Houghton Recent Developments/Updates

 Table 8. Exxon Mobil Corp. Basic Information, Manufacturing Base and Competitors

Table 9. Exxon Mobil Corp. Major Business

Table 10. Exxon Mobil Corp. Steel and Stainless Steel Cutting Fluids Product and Services

Table 11. Exxon Mobil Corp. Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Exxon Mobil Corp. Recent Developments/Updates

 Table 13. Fuchs Petrolub SE Basic Information, Manufacturing Base and Competitors

 Table 14. Fuchs Petrolub SE Major Pupinses

 Table 14. Fuchs Petrolub SE Major Business

Table 15. Fuchs Petrolub SE Steel and Stainless Steel Cutting Fluids Product and Services

Table 16. Fuchs Petrolub SE Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Fuchs Petrolub SE Recent Developments/Updates

Table 18. BP (Castrol) Basic Information, Manufacturing Base and Competitors

Table 19. BP (Castrol) Major Business

Table 20. BP (Castrol) Steel and Stainless Steel Cutting Fluids Product and Services Table 21. BP (Castrol) Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. BP (Castrol) Recent Developments/Updates



Table 23. Yushiro Chemical Basic Information, Manufacturing Base and Competitors Table 24. Yushiro Chemical Major Business

Table 25. Yushiro Chemical Steel and Stainless Steel Cutting Fluids Product and Services

Table 26. Yushiro Chemical Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Yushiro Chemical Recent Developments/Updates

Table 28. Idemitsu Kosan Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 29. Idemitsu Kosan Co., Ltd. Major Business

Table 30. Idemitsu Kosan Co., Ltd. Steel and Stainless Steel Cutting Fluids Product and Services

Table 31. Idemitsu Kosan Co., Ltd. Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Idemitsu Kosan Co., Ltd. Recent Developments/Updates

Table 33. Cimcool Industrial Products Basic Information, Manufacturing Base and Competitors

Table 34. Cimcool Industrial Products Major Business

Table 35. Cimcool Industrial Products Steel and Stainless Steel Cutting Fluids Product and Services

Table 36. Cimcool Industrial Products Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Cimcool Industrial Products Recent Developments/Updates

Table 38. ENEOS Corporation Basic Information, Manufacturing Base and Competitors

Table 39. ENEOS Corporation Major Business

Table 40. ENEOS Corporation Steel and Stainless Steel Cutting Fluids Product and Services

Table 41. ENEOS Corporation Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. ENEOS Corporation Recent Developments/Updates

 Table 43. Petrofer Basic Information, Manufacturing Base and Competitors

Table 44. Petrofer Major Business

Table 45. Petrofer Steel and Stainless Steel Cutting Fluids Product and Services Table 46. Petrofer Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share



(2018-2023)

Table 47. Petrofer Recent Developments/Updates

Table 48. SINOPEC Basic Information, Manufacturing Base and Competitors

Table 49. SINOPEC Major Business

Table 50. SINOPEC Steel and Stainless Steel Cutting Fluids Product and Services

Table 51. SINOPEC Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. SINOPEC Recent Developments/Updates

 Table 53. Blaser Swisslube Basic Information, Manufacturing Base and Competitors

 Table 54. Blaser Swisslube Basic Information, Manufacturing Base and Competitors

Table 54. Blaser Swisslube Major Business

Table 55. Blaser Swisslube Steel and Stainless Steel Cutting Fluids Product and Services

Table 56. Blaser Swisslube Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Blaser Swisslube Recent Developments/Updates

Table 58. Indian Oil Corporation Ltd. Basic Information, Manufacturing Base and Competitors

Table 59. Indian Oil Corporation Ltd. Major Business

Table 60. Indian Oil Corporation Ltd. Steel and Stainless Steel Cutting Fluids Product and Services

Table 61. Indian Oil Corporation Ltd. Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Indian Oil Corporation Ltd. Recent Developments/Updates

Table 63. Total Basic Information, Manufacturing Base and Competitors

Table 64. Total Major Business

Table 65. Total Steel and Stainless Steel Cutting Fluids Product and Services

Table 66. Total Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Total Recent Developments/Updates

Table 68. Valvoline Inc. Basic Information, Manufacturing Base and Competitors

Table 69. Valvoline Inc. Major Business

Table 70. Valvoline Inc. Steel and Stainless Steel Cutting Fluids Product and Services Table 71. Valvoline Inc. Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Valvoline Inc. Recent Developments/Updates



Table 73. Cosmo Oil Lubricants Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 74. Cosmo Oil Lubricants Co., Ltd. Major Business

Table 75. Cosmo Oil Lubricants Co., Ltd. Steel and Stainless Steel Cutting Fluids Product and Services

Table 76. Cosmo Oil Lubricants Co., Ltd. Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Cosmo Oil Lubricants Co., Ltd. Recent Developments/Updates

Table 78. The Lubrizol Corporation Basic Information, Manufacturing Base andCompetitors

Table 79. The Lubrizol Corporation Major Business

Table 80. The Lubrizol Corporation Steel and Stainless Steel Cutting Fluids Product and Services

Table 81. The Lubrizol Corporation Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. The Lubrizol Corporation Recent Developments/Updates

 Table 83. Chevron Basic Information, Manufacturing Base and Competitors

Table 84. Chevron Major Business

 Table 85. Chevron Steel and Stainless Steel Cutting Fluids Product and Services

Table 86. Chevron Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 87. Chevron Recent Developments/Updates

Table 88. Talent Biological Engineering Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 89. Talent Biological Engineering Co., Ltd. Major Business

Table 90. Talent Biological Engineering Co., Ltd. Steel and Stainless Steel Cutting Fluids Product and Services

Table 91. Talent Biological Engineering Co., Ltd. Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 92. Talent Biological Engineering Co., Ltd. Recent Developments/Updates Table 93. LUKOIL Basic Information, Manufacturing Base and Competitors Table 94. LUKOIL Major Business

Table 95. LUKOIL Steel and Stainless Steel Cutting Fluids Product and Services Table 96. LUKOIL Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share



(2018-2023)

Table 97. LUKOIL Recent Developments/Updates

Table 98. Mecom Industries Corp. Basic Information, Manufacturing Base and Competitors

Table 99. Mecom Industries Corp. Major Business

Table 100. Mecom Industries Corp. Steel and Stainless Steel Cutting Fluids Product and Services

Table 101. Mecom Industries Corp. Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 102. Mecom Industries Corp. Recent Developments/Updates

Table 103. Master Fluid Solutions Basic Information, Manufacturing Base and Competitors

Table 104. Master Fluid Solutions Major Business

Table 105. Master Fluid Solutions Steel and Stainless Steel Cutting Fluids Product and Services

Table 106. Master Fluid Solutions Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Master Fluid Solutions Recent Developments/Updates

Table 108. Hindustan Petroleum Corporation Limited Basic Information, ManufacturingBase and Competitors

 Table 109. Hindustan Petroleum Corporation Limited Major Business

Table 110. Hindustan Petroleum Corporation Limited Steel and Stainless Steel Cutting Fluids Product and Services

Table 111. Hindustan Petroleum Corporation Limited Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 112. Hindustan Petroleum Corporation Limited Recent Developments/Updates Table 113. Daido Chemical Industry Basic Information, Manufacturing Base and Competitors

Table 114. Daido Chemical Industry Major Business

Table 115. Daido Chemical Industry Steel and Stainless Steel Cutting Fluids Product and Services

Table 116. Daido Chemical Industry Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 117. Daido Chemical Industry Recent Developments/Updates

Table 118. Nanjing Kerun Lubricants Co., Ltd. Basic Information, Manufacturing Base



and Competitors

Table 119. Nanjing Kerun Lubricants Co., Ltd. Major Business

Table 120. Nanjing Kerun Lubricants Co.,Ltd. Steel and Stainless Steel Cutting Fluids Product and Services

Table 121. Nanjing Kerun Lubricants Co.,Ltd. Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 122. Nanjing Kerun Lubricants Co., Ltd. Recent Developments/Updates

Table 123. APAR Basic Information, Manufacturing Base and Competitors

Table 124. APAR Major Business

 Table 125. APAR Steel and Stainless Steel Cutting Fluids Product and Services

Table 126. APAR Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 127. APAR Recent Developments/Updates

Table 128. Nikko Sangyo Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 129. Nikko Sangyo Co., Ltd. Major Business

Table 130. Nikko Sangyo Co., Ltd. Steel and Stainless Steel Cutting Fluids Product and Services

Table 131. Nikko Sangyo Co., Ltd. Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 132. Nikko Sangyo Co., Ltd. Recent Developments/Updates

Table 133. Runkang Basic Information, Manufacturing Base and Competitors

Table 134. Runkang Major Business

Table 135. Runkang Steel and Stainless Steel Cutting Fluids Product and Services Table 136. Runkang Steel and Stainless Steel Cutting Fluids Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 137. Runkang Recent Developments/Updates

Table 138. Global Steel and Stainless Steel Cutting Fluids Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 139. Global Steel and Stainless Steel Cutting Fluids Revenue by Manufacturer (2018-2023) & (USD Million)

Table 140. Global Steel and Stainless Steel Cutting Fluids Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 141. Market Position of Manufacturers in Steel and Stainless Steel Cutting Fluids, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022



Table 142. Head Office and Steel and Stainless Steel Cutting Fluids Production Site of Key Manufacturer

Table 143. Steel and Stainless Steel Cutting Fluids Market: Company Product Type Footprint

Table 144. Steel and Stainless Steel Cutting Fluids Market: Company ProductApplication Footprint

Table 145. Steel and Stainless Steel Cutting Fluids New Market Entrants and Barriers to Market Entry

Table 146. Steel and Stainless Steel Cutting Fluids Mergers, Acquisition, Agreements, and Collaborations

Table 147. Global Steel and Stainless Steel Cutting Fluids Sales Quantity by Region (2018-2023) & (Tons)

Table 148. Global Steel and Stainless Steel Cutting Fluids Sales Quantity by Region (2024-2029) & (Tons)

Table 149. Global Steel and Stainless Steel Cutting Fluids Consumption Value by Region (2018-2023) & (USD Million)

Table 150. Global Steel and Stainless Steel Cutting Fluids Consumption Value by Region (2024-2029) & (USD Million)

Table 151. Global Steel and Stainless Steel Cutting Fluids Average Price by Region (2018-2023) & (US\$/Ton)

Table 152. Global Steel and Stainless Steel Cutting Fluids Average Price by Region (2024-2029) & (US\$/Ton)

Table 153. Global Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2018-2023) & (Tons)

Table 154. Global Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2024-2029) & (Tons)

Table 155. Global Steel and Stainless Steel Cutting Fluids Consumption Value by Type (2018-2023) & (USD Million)

Table 156. Global Steel and Stainless Steel Cutting Fluids Consumption Value by Type (2024-2029) & (USD Million)

Table 157. Global Steel and Stainless Steel Cutting Fluids Average Price by Type (2018-2023) & (US\$/Ton)

Table 158. Global Steel and Stainless Steel Cutting Fluids Average Price by Type (2024-2029) & (US\$/Ton)

Table 159. Global Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2018-2023) & (Tons)

Table 160. Global Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2024-2029) & (Tons)

Table 161. Global Steel and Stainless Steel Cutting Fluids Consumption Value by



Application (2018-2023) & (USD Million)

Table 162. Global Steel and Stainless Steel Cutting Fluids Consumption Value by Application (2024-2029) & (USD Million)

Table 163. Global Steel and Stainless Steel Cutting Fluids Average Price by Application (2018-2023) & (US\$/Ton)

Table 164. Global Steel and Stainless Steel Cutting Fluids Average Price by Application (2024-2029) & (US\$/Ton)

Table 165. North America Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2018-2023) & (Tons)

Table 166. North America Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2024-2029) & (Tons)

Table 167. North America Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2018-2023) & (Tons)

Table 168. North America Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2024-2029) & (Tons)

Table 169. North America Steel and Stainless Steel Cutting Fluids Sales Quantity by Country (2018-2023) & (Tons)

Table 170. North America Steel and Stainless Steel Cutting Fluids Sales Quantity by Country (2024-2029) & (Tons)

Table 171. North America Steel and Stainless Steel Cutting Fluids Consumption Value by Country (2018-2023) & (USD Million)

Table 172. North America Steel and Stainless Steel Cutting Fluids Consumption Value by Country (2024-2029) & (USD Million)

Table 173. Europe Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2018-2023) & (Tons)

Table 174. Europe Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2024-2029) & (Tons)

Table 175. Europe Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2018-2023) & (Tons)

Table 176. Europe Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2024-2029) & (Tons)

Table 177. Europe Steel and Stainless Steel Cutting Fluids Sales Quantity by Country (2018-2023) & (Tons)

Table 178. Europe Steel and Stainless Steel Cutting Fluids Sales Quantity by Country (2024-2029) & (Tons)

Table 179. Europe Steel and Stainless Steel Cutting Fluids Consumption Value by Country (2018-2023) & (USD Million)

Table 180. Europe Steel and Stainless Steel Cutting Fluids Consumption Value by Country (2024-2029) & (USD Million)



Table 181. Asia-Pacific Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2018-2023) & (Tons)

Table 182. Asia-Pacific Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2024-2029) & (Tons)

Table 183. Asia-Pacific Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2018-2023) & (Tons)

Table 184. Asia-Pacific Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2024-2029) & (Tons)

Table 185. Asia-Pacific Steel and Stainless Steel Cutting Fluids Sales Quantity by Region (2018-2023) & (Tons)

Table 186. Asia-Pacific Steel and Stainless Steel Cutting Fluids Sales Quantity by Region (2024-2029) & (Tons)

Table 187. Asia-Pacific Steel and Stainless Steel Cutting Fluids Consumption Value by Region (2018-2023) & (USD Million)

Table 188. Asia-Pacific Steel and Stainless Steel Cutting Fluids Consumption Value by Region (2024-2029) & (USD Million)

Table 189. South America Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2018-2023) & (Tons)

Table 190. South America Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2024-2029) & (Tons)

Table 191. South America Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2018-2023) & (Tons)

Table 192. South America Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2024-2029) & (Tons)

Table 193. South America Steel and Stainless Steel Cutting Fluids Sales Quantity by Country (2018-2023) & (Tons)

Table 194. South America Steel and Stainless Steel Cutting Fluids Sales Quantity by Country (2024-2029) & (Tons)

Table 195. South America Steel and Stainless Steel Cutting Fluids Consumption Value by Country (2018-2023) & (USD Million)

Table 196. South America Steel and Stainless Steel Cutting Fluids Consumption Valueby Country (2024-2029) & (USD Million)

Table 197. Middle East & Africa Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2018-2023) & (Tons)

Table 198. Middle East & Africa Steel and Stainless Steel Cutting Fluids Sales Quantity by Type (2024-2029) & (Tons)

Table 199. Middle East & Africa Steel and Stainless Steel Cutting Fluids Sales Quantity by Application (2018-2023) & (Tons)

Table 200. Middle East & Africa Steel and Stainless Steel Cutting Fluids Sales Quantity



by Application (2024-2029) & (Tons)

Table 201. Middle East & Africa Steel and Stainless Steel Cutting Fluids Sales Quantity by Region (2018-2023) & (Tons)

Table 202. Middle East & Africa Steel and Stainless Steel Cutting Fluids Sales Quantity by Region (2024-2029) & (Tons)

Table 203. Middle East & Africa Steel and Stainless Steel Cutting Fluids Consumption Value by Region (2018-2023) & (USD Million)

Table 204. Middle East & Africa Steel and Stainless Steel Cutting Fluids Consumption Value by Region (2024-2029) & (USD Million)

Table 205. Steel and Stainless Steel Cutting Fluids Raw Material

Table 206. Key Manufacturers of Steel and Stainless Steel Cutting Fluids Raw Materials

Table 207. Steel and Stainless Steel Cutting Fluids Typical Distributors

Table 208. Steel and Stainless Steel Cutting Fluids Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Steel and Stainless Steel Cutting Fluids Picture

Figure 2. Global Steel and Stainless Steel Cutting Fluids Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Steel and Stainless Steel Cutting Fluids Consumption Value Market Share by Type in 2022

Figure 4. Water-Based Cutting Fluids Examples

Figure 5. Cutting Oils Examples

Figure 6. Global Steel and Stainless Steel Cutting Fluids Consumption Value by

Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Steel and Stainless Steel Cutting Fluids Consumption Value Market

Share by Application in 2022

Figure 8. Machinery Examples

Figure 9. Automobile Examples

Figure 10. 3C Examples

Figure 11. Others Examples

Figure 12. Global Steel and Stainless Steel Cutting Fluids Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Steel and Stainless Steel Cutting Fluids Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Steel and Stainless Steel Cutting Fluids Sales Quantity (2018-2029) & (Tons)

Figure 15. Global Steel and Stainless Steel Cutting Fluids Average Price (2018-2029) & (US\$/Ton)

Figure 16. Global Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Steel and Stainless Steel Cutting Fluids Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Steel and Stainless Steel Cutting Fluids by

Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Steel and Stainless Steel Cutting Fluids Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Steel and Stainless Steel Cutting Fluids Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Region (2018-2029)



Figure 22. Global Steel and Stainless Steel Cutting Fluids Consumption Value Market Share by Region (2018-2029)

Figure 23. North America Steel and Stainless Steel Cutting Fluids Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Steel and Stainless Steel Cutting Fluids Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Steel and Stainless Steel Cutting Fluids Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Steel and Stainless Steel Cutting Fluids Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Steel and Stainless Steel Cutting Fluids Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Steel and Stainless Steel Cutting Fluids Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Steel and Stainless Steel Cutting Fluids Average Price by Type (2018-2029) & (US\$/Ton)

Figure 31. Global Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Steel and Stainless Steel Cutting Fluids Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Steel and Stainless Steel Cutting Fluids Average Price by Application (2018-2029) & (US\$/Ton)

Figure 34. North America Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Steel and Stainless Steel Cutting Fluids Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share



by Type (2018-2029)

Figure 42. Europe Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Application (2018-2029)

Figure 43. Europe Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Steel and Stainless Steel Cutting Fluids Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Steel and Stainless Steel Cutting Fluids Consumption Value Market Share by Region (2018-2029)

Figure 54. China Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Type (2018-2029)



Figure 61. South America Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Application (2018-2029) Figure 62. South America Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Country (2018-2029) Figure 63. South America Steel and Stainless Steel Cutting Fluids Consumption Value Market Share by Country (2018-2029) Figure 64. Brazil Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 65. Argentina Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 66. Middle East & Africa Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Type (2018-2029) Figure 67. Middle East & Africa Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Application (2018-2029) Figure 68. Middle East & Africa Steel and Stainless Steel Cutting Fluids Sales Quantity Market Share by Region (2018-2029) Figure 69. Middle East & Africa Steel and Stainless Steel Cutting Fluids Consumption Value Market Share by Region (2018-2029) Figure 70. Turkey Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 71. Egypt Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 72. Saudi Arabia Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 73. South Africa Steel and Stainless Steel Cutting Fluids Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 74. Steel and Stainless Steel Cutting Fluids Market Drivers Figure 75. Steel and Stainless Steel Cutting Fluids Market Restraints Figure 76. Steel and Stainless Steel Cutting Fluids Market Trends Figure 77. Porters Five Forces Analysis Figure 78. Manufacturing Cost Structure Analysis of Steel and Stainless Steel Cutting Fluids in 2022 Figure 79. Manufacturing Process Analysis of Steel and Stainless Steel Cutting Fluids Figure 80. Steel and Stainless Steel Cutting Fluids Industrial Chain Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors Figure 82. Direct Channel Pros & Cons Figure 83. Indirect Channel Pros & Cons Figure 84. Methodology Figure 85. Research Process and Data Source



#### I would like to order

Product name: Global Steel and Stainless Steel Cutting Fluids Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G0D2DC078D49EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G0D2DC078D49EN.html</u>

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

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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



Global Steel and Stainless Steel Cutting Fluids Market 2023 by Manufacturers, Regions, Type and Application, F...