

# 2017 Top 5 Metal Cutting Fluids Manufacturers in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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# Abstracts

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

The Global Metal Cutting Fluids market size will be XX million (USD) in 2022, from the XX million (USD) in 2016, with a CAGR (Compound Annual Growth Rate) XX% from 2016 to 2022.

This report studies Metal Cutting Fluids in Global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 Metal Cutting Fluids Players in each region, with sales, price, revenue and market share for top 5 manufacturer, covering

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

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top 5 players in these regions, from 2012 to 2017 (forecast), like

North America (United States, Canada and Mexico)

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

Europe (Germany, UK, France, Italy and Russia etc.

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

**Emulsion Metal Cutting Fluids** 

Semi-Synthetic Metal Cutting Fluids

Synthesis Metal Cutting Fluids

Neat Oil Metal Cutting Fluids

Split by applications, this report focuses on sales, market share and growth rate of Metal Cutting Fluids in each application, can be divided into

Automobile Manufacturing



**Precision Machinery** 

**Electrical Equipment** 

Metal Products

Others



# Contents

#### 1 METAL CUTTING FLUIDS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Metal Cutting Fluids
- 1.2 Metal Cutting Fluids Segment by Types
- 1.2.1 Global Sales Market Share of Metal Cutting Fluids by Types in 2016
- 1.2.2 Emulsion Metal Cutting Fluids
- 1.2.3 Semi-Synthetic Metal Cutting Fluids
- 1.2.4 Synthesis Metal Cutting Fluids
- 1.2.5 Neat Oil Metal Cutting Fluids
- 1.3 Metal Cutting Fluids Segment by Applications
- 1.3.1 Metal Cutting Fluids Consumption Market Share by Applications in 2016
- 1.3.2 Automobile Manufacturing
- 1.3.3 Precision Machinery
- 1.3.4 Electrical Equipment
- 1.3.5 Metal Products
- 1.3.6 Others
- 1.4 Metal Cutting Fluids Market by Regions
  - 1.4.1 North America Status and Prospect (2012-2022)
- 1.4.1.1 North America Metal Cutting Fluids Revenue (Million USD) and Growth Rate (2012-2022)
  - 1.4.2 Asia-Pacific Status and Prospect (2012-2022)
- 1.4.2.1 Asia-Pacific Metal Cutting Fluids Revenue (Million USD) and Growth Rate (2012-2022)
- 1.4.3 Europe Status and Prospect (2012-2022)
- 1.4.3.1 Europe Metal Cutting Fluids Revenue (Million USD) and Growth Rate (2012-2022)
- 1.4.4 South America Status and Prospect (2012-2022)
- 1.4.4.1 South America Metal Cutting Fluids Revenue (Million USD) and Growth Rate (2012-2022)
- 1.4.5 Middle East and Africa Status and Prospect (2012-2022)
- 1.4.5.1 Middle East and Africa Metal Cutting Fluids Revenue (Million USD) and Growth Rate (2012-2022)
- 1.5 Global Market Size (Value) of Metal Cutting Fluids (2012-2022)

# 2 GLOBAL METAL CUTTING FLUIDS SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS



2.1 Global Metal Cutting Fluids Sales and Market Share in 2016 and 2017 by Players

2.1.1 Global Metal Cutting Fluids Sales by Players in 2016 and 2017

2.1.2 Global Metal Cutting Fluids Sales Market Share (%) by Players in 2016 and 2017

2.2 Global Metal Cutting Fluids Revenue and Market Share by Players in 2016 and 2017

2.2.1 Global Metal Cutting Fluids Revenue by Players in 2016 and 2017

2.2.2 Global Metal Cutting Fluids Revenue Market Share (%) by Players in 2016 and 2017

2.3 Global Metal Cutting Fluids Average Price by Players in 2016 and 2017

2.4 Global Metal Cutting Fluids Manufacturing Base Distribution, Sales Area, Product Types by Players

2.4.1 Global Metal Cutting Fluids Manufacturing Base Distribution and Sales Area by Players

2.4.2 Players Metal Cutting Fluids Product Types

2.5 Metal Cutting Fluids Market Competitive Situation and Trends

2.5.1 Metal Cutting Fluids Market Concentration Rate

2.5.2 Metal Cutting Fluids Market Share of Top 3 and Top 5 Players

2.5.3 Mergers & Acquisitions, Expansion

# 3 GLOBAL METAL CUTTING FLUIDS SALES, REVENUE (VALUE) BY REGIONS, TYPE AND APPLICATION (2012-2017)

3.1 Global Metal Cutting Fluids Sales, Revenue and Market Share by Regions (2012-2017)

3.1.1 Global Metal Cutting Fluids Sales and Market Share by Regions (2012-2017)

3.1.2 Global Metal Cutting Fluids Revenue and Market Share by Regions (2012-2017)3.2 Global Metal Cutting Fluids Sales, Revenue, Market Share and Price by Type (2012-2017)

3.2.1 Global Metal Cutting Fluids Sales and Market Share by Type (2012-2017)

3.2.2 Global Metal Cutting Fluids Revenue and Market Share by Type (2012-2017)

3.2.3 Global Metal Cutting Fluids Price by Type (2012-2017)

3.3 Global Metal Cutting Fluids Sales and Market Share by Application (2012-2017)

3.3.1 Global Metal Cutting Fluids Sales by Application (2012-2017)

3.3.2 Global Metal Cutting Fluids Sales Market Share by Application (2012-2017)

3.4 Global Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

# 4 NORTH AMERICA TOP 5 PLAYERS METAL CUTTING FLUIDS SALES, REVENUE AND PRICE

2017 Top 5 Metal Cutting Fluids Manufacturers in North America, Europe, Asia-Pacific, South America, Middle Ea.



4.1 North America Top 5 Players Metal Cutting Fluids Sales, Revenue and Market Share in 2016 and 2017

4.1.1 North America Top 5 Players Metal Cutting Fluids Sales and Market Share in 2016 and 2017

4.1.2 North America Top 5 Players Metal Cutting Fluids Revenue and Market Share in 2016 and 2017

4.2 North America Metal Cutting Fluids Sales, Revenue, Market Share and Price by Type (2012-2017)

4.2.1 North America Metal Cutting Fluids Sales and Market Share by Type (2012-2017)

4.2.1.1 North America Metal Cutting Fluids Sales by Type (2012-2017)

4.2.1.2 North America Metal Cutting Fluids Sales Market Share by Type (2012-2017) 4.2.2 North America Metal Cutting Fluids Revenue and Market Share by Type (2012-2017)

4.2.2.1 North America Metal Cutting Fluids Revenue by Type (2012-2017)

4.2.2.2 North America Metal Cutting Fluids Revenue Market Share by Type (2012-2017)

4.2.3 North America Metal Cutting Fluids Price by Type (2012-2017)

4.3 North America Metal Cutting Fluids Sales and Market Share by Application (2012-2017)

4.3.1 North America Metal Cutting Fluids Sales by Application (2012-2017)

4.3.2 North America Metal Cutting Fluids Sales and Market Share by Application (2012-2017)

4.4 North America Metal Cutting Fluids Sales and Market Share by Country (US, Canada and Mexico) (2012-2017)

4.4.1 North America Metal Cutting Fluids Sales by Country (2012-2017)

4.4.2 North America Metal Cutting Fluids Sales Market Share by Country (2012-2017)4.5 North America Metal Cutting Fluids Import & Export (2012-2017)

# 5 EUROPE TOP 5 PLAYERS METAL CUTTING FLUIDS SALES, REVENUE AND PRICE

5.1 Europe Top 5 Players Metal Cutting Fluids Sales, Revenue and Market Share in 2016 and 2017

5.1.1 Europe Top 5 Players Metal Cutting Fluids Sales and Market Share in 2016 and 2017

5.1.2 Europe Top 5 Players Metal Cutting Fluids Revenue and Market Share in 2016 and 2017

5.2 Europe Metal Cutting Fluids Sales, Revenue, Market Share and Price by Type



(2012-2017)

5.2.1 Europe Metal Cutting Fluids Sales and Market Share by Type (2012-2017)

5.2.1.1 Europe Metal Cutting Fluids Sales by Type (2012-2017)

5.2.1.2 Europe Metal Cutting Fluids Sales and Market Share by Type (2012-2017)

5.2.2 Europe Metal Cutting Fluids Revenue and Market Share by Type (2012-2017)

5.2.2.1 Europe Metal Cutting Fluids Revenue by Type (2012-2017)

5.2.2.2 Europe Metal Cutting Fluids Revenue and Market Share by Type (2012-2017)

5.2.3 Europe Metal Cutting Fluids Price by Type (2012-2017)

5.3 Europe Metal Cutting Fluids Sales and Market Share by Application (2012-2017)

5.3.1 Europe Metal Cutting Fluids Sales by Application (2012-2017)

5.3.2 Europe Metal Cutting Fluids Sales and Market Share by Application (2012-2017)

5.4 Europe Metal Cutting Fluids Sales and Market Share by Country (Germany, UK, France, Italy and Russia) (2012-2017)

5.4.1 Europe Metal Cutting Fluids Sales by Country (2012-2017)

5.4.2 Europe Metal Cutting Fluids Sales Market Share by Country (2012-2017)

5.5 Europe Metal Cutting Fluids Import & Export (2012-2017)

# 6 ASIA-PACIFIC TOP 5 PLAYERS METAL CUTTING FLUIDS SALES, REVENUE AND PRICE

6.1 Asia-Pacific Top 5 Players Metal Cutting Fluids Sales, Revenue and Market Share in 2015 and 2016

6.1.1 Asia-Pacific Top 5 Players Metal Cutting Fluids Sales and Market Share in 2016 and 2017

6.1.2 Asia-Pacific Top 5 Players Metal Cutting Fluids Revenue and Market Share in 2016 and 2017

6.2 Asia-Pacific Metal Cutting Fluids Sales, Revenue, Market Share and Price by Type (2012-2017)

6.2.1 Asia-Pacific Metal Cutting Fluids Sales and Market Share by Type (2012-2017)

6.2.1.1 Asia-Pacific Metal Cutting Fluids Sales by Type (2012-2017)

6.2.2 Asia-Pacific Metal Cutting Fluids Revenue and Market Share by Type (2012-2017)

6.2.3 Asia-Pacific Metal Cutting Fluids Price by Type (2012-2017)

6.3 Asia-Pacific Metal Cutting Fluids Sales and Market Share by Application (2012-2017)

6.3.1 Asia-Pacific Metal Cutting Fluids Sales by Application (2012-2017)

6.3.2 Asia-Pacific Metal Cutting Fluids Sales Market Share by Application (2012-2017)6.4 Asia-Pacific Metal Cutting Fluids Sales and Market Share by Country (China, Japan, Southeast Asia, India and Korea) (2012-2017)



6.4.1 Asia-Pacific Metal Cutting Fluids Sales by Country (2012-2017)

6.4.2 Asia-Pacific Metal Cutting Fluids Sales Market Share by Country (2012-2017)

6.5 Asia-Pacific Metal Cutting Fluids Import & Export (2012-2017)

# 7 SOUTH AMERICA TOP 5 PLAYERS METAL CUTTING FLUIDS SALES, REVENUE AND PRICE

7.1 South America Top 5 Players Metal Cutting Fluids Sales, Revenue and Market Share in 2016 and 2017

7.1.1 South America Top 5 Players Metal Cutting Fluids Sales and Market Share in 2016 and 2017

7.1.2 South America Top 5 Players Metal Cutting Fluids Revenue and Market Share in 2016 and 2017

7.2 South America Metal Cutting Fluids Sales, Revenue, Market Share and Price by Type (2012-2017)

7.2.1 South America Metal Cutting Fluids Sales and Market Share by Type (2012-2017)

7.2.1.1 South America Metal Cutting Fluids Sales by Type (2012-2017)

7.2.1.2 South America Metal Cutting Fluids Sales Market Share by Type (2012-2017)

7.2.2 South America Metal Cutting Fluids Revenue and Market Share by Type (2012-2017)

7.2.2.1 South America Metal Cutting Fluids Revenue by Type (2012-2017)

7.2.2.2 South America Metal Cutting Fluids Revenue and Market Share by Type (2012-2017)

7.2.3 South America Metal Cutting Fluids Price by Type (2012-2017)7.3 South America Metal Cutting Fluids Sales and Market Share by Application (2012-2017)

7.3.1 South America Metal Cutting Fluids Sales by Application (2012-2017)

7.3.2 South America Metal Cutting Fluids Sales Market Share by Application (2012-2017)

7.4 South America Metal Cutting Fluids Sales and Market Share by Country (Brazil, Argentina, Chile and Peru) (2012-2017)

7.4.1 South America Metal Cutting Fluids Sales by Country (2012-2017)

7.4.2 South America Metal Cutting Fluids Sales Market Share by Country (2012-2017)

7.5 South America Metal Cutting Fluids Import & Export (2012-2017)

# 8 MIDDLE EAST & AFRICA TOP 5 PLAYERS METAL CUTTING FLUIDS SALES, REVENUE AND PRICE

2017 Top 5 Metal Cutting Fluids Manufacturers in North America, Europe, Asia-Pacific, South America, Middle Ea.



8.1 Middle East & Africa Top 5 Players Metal Cutting Fluids Sales, Revenue and Market Share in 2016 and 2017

8.1.1 Middle East & Africa Top 5 Players Metal Cutting Fluids Sales and Market Share in 2016 and 2017

8.1.2 Middle East & Africa Top 5 Players Metal Cutting Fluids Revenue and Market Share in 2016 and 2017

8.2 Middle East & Africa Metal Cutting Fluids Sales, Revenue, Market Share and Price by Type (2012-2017)

8.2.1 Middle East & Africa Metal Cutting Fluids Sales and Market Share by Type (2012-2017)

8.2.1.1 Middle East & Africa Metal Cutting Fluids Sales by Type (2012-2017)

8.2.1.2 Middle East & Africa Metal Cutting Fluids Sales Market Share by Type (2012-2017)

8.2.2 Middle East & Africa Metal Cutting Fluids Revenue and Market Share by Type (2012-2017)

8.2.2.1 Middle East & Africa Metal Cutting Fluids Revenue by Type (2012-2017)

8.2.2.2 Middle East & Africa Metal Cutting Fluids Revenue Market Share by Type (2012-2017)

8.2.3 Middle East & Africa Metal Cutting Fluids Price by Type (2012-2017)8.3 Middle East & Africa Metal Cutting Fluids Sales and Market Share by Application (2012-2017)

8.3.1 Middle East & Africa Metal Cutting Fluids Sales by Application (2012-2017)

8.3.2 Middle East & Africa Metal Cutting Fluids Sales Market Share by Application (2012-2017)

8.4 Middle East & Africa Metal Cutting Fluids Sales and Market Share by Country (Egypt, Saudi Arabia, South Africa and Iran) (2012-2017)

8.4.1 Middle East & Africa Metal Cutting Fluids Sales by Country (2012-2017)

8.4.2 Middle East & Africa Metal Cutting Fluids Sales Market Share by Country (2012-2017)

8.5 Middle East & Africa Metal Cutting Fluids Import & Export (2012-2017)

# 9 GLOBAL METAL CUTTING FLUIDS PLAYERS PROFILES/ANALYSIS

9.1 Houghton (Gulf Oil)

9.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.1.2 Metal Cutting Fluids Product Types, Application and Specification

9.1.2.1 Type

9.1.2.2 Type



9.1.3 Houghton (Gulf Oil) Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.1.4 Main Business/Business Overview

9.2 BP

9.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.2.2 Metal Cutting Fluids Product Types, Application and Specification

9.2.2.1 Type

9.2.2.2 Type

9.2.3 BP Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.2.4 Main Business/Business Overview

9.3 Fuchs

9.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.3.2 Metal Cutting Fluids Product Types, Application and Specification

9.3.2.1 Type

9.3.2.2 Type

9.3.3 Fuchs Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.3.4 Main Business/Business Overview

9.4 Yushiro Chemical

9.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

9.4.2 Metal Cutting Fluids Product Types, Application and Specification

9.4.2.1 Type

9.4.2.2 Type

9.4.3 Yushiro Chemical Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.4.4 Main Business/Business Overview

9.5 Quaker

9.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.5.2 Metal Cutting Fluids Product Types, Application and Specification

9.5.2.1 Type

9.5.2.2 Type

9.5.3 Quaker Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.5.4 Main Business/Business Overview

9.6 Blaser



9.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.6.2 Metal Cutting Fluids Product Types, Application and Specification

9.6.2.1 Type

9.6.2.2 Type

9.6.3 Blaser Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.6.4 Main Business/Business Overview

9.7 Idemitsu Kosan

9.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.7.2 Metal Cutting Fluids Product Types, Application and Specification

9.7.2.1 Type

9.7.2.2 Type

9.7.3 Idemitsu Kosan Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.7.4 Main Business/Business Overview

9.8 Daido Chemical Industry

9.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.8.2 Metal Cutting Fluids Product Types, Application and Specification

9.8.2.1 Type

9.8.2.2 Type

9.8.3 Daido Chemical Industry Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.8.4 Main Business/Business Overview

9.9 COSMO Oil

9.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.9.2 Metal Cutting Fluids Product Types, Application and Specification

9.9.2.1 Type

9.9.2.2 Type

9.9.3 COSMO Oil Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.9.4 Main Business/Business Overview

9.10 Master

9.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.10.2 Metal Cutting Fluids Product Types, Application and Specification



9.10.2.1 Type

9.10.2.2 Type

9.10.3 Master Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.10.4 Main Business/Business Overview

9.11 Exxon Mobil Corporation

9.11.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.11.2 Metal Cutting Fluids Product Types, Application and Specification

9.11.2.1 Type

9.11.2.2 Type

9.11.3 Exxon Mobil Corporation Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.11.4 Main Business/Business Overview

9.12 Petrofer

9.12.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.12.2 Metal Cutting Fluids Product Types, Application and Specification

9.12.2.1 Type

9.12.2.2 Type

9.12.3 Petrofer Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.12.4 Main Business/Business Overview

9.13 JX NIPPON

9.13.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.13.2 Metal Cutting Fluids Product Types, Application and Specification

9.13.2.1 Type

9.13.2.2 Type

9.13.3 JX NIPPON Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.13.4 Main Business/Business Overview

9.14 KYODO YUSHI

9.14.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.14.2 Metal Cutting Fluids Product Types, Application and Specification

9.14.2.1 Type

9.14.2.2 Type

9.14.3 KYODO YUSHI Metal Cutting Fluids Sales, Revenue, Price and Gross Margin



(2012-2017)

9.14.4 Main Business/Business Overview

9.15 Indian Oil

9.15.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.15.2 Metal Cutting Fluids Product Types, Application and Specification

9.15.2.1 Type

9.15.2.2 Type

9.15.3 Indian Oil Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.15.4 Main Business/Business Overview

9.16 Total

9.16.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.16.2 Metal Cutting Fluids Product Types, Application and Specification

9.16.2.1 Type

9.16.2.2 Type

9.16.3 Total Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.16.4 Main Business/Business Overview

9.17 Milacron

9.17.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.17.2 Metal Cutting Fluids Product Types, Application and Specification

9.17.2.1 Type

9.17.2.2 Type

9.17.3 Milacron Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.17.4 Main Business/Business Overview

9.18 The Lubrizol Corporation

9.18.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.18.2 Metal Cutting Fluids Product Types, Application and Specification

9.18.2.1 Type

9.18.2.2 Type

9.18.3 The Lubrizol Corporation Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.18.4 Main Business/Business Overview

9.19 Valvoline



9.19.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.19.2 Metal Cutting Fluids Product Types, Application and Specification

9.19.2.1 Type

9.19.2.2 Type

9.19.3 Valvoline Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.19.4 Main Business/Business Overview

9.20 Chevron

9.20.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.20.2 Metal Cutting Fluids Product Types, Application and Specification

9.20.2.1 Type

9.20.2.2 Type

9.20.3 Chevron Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.20.4 Main Business/Business Overview

9.21 Mecom Industries

9.21.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.21.2 Metal Cutting Fluids Product Types, Application and Specification

9.21.2.1 Type

9.21.2.2 Type

9.21.3 Mecom Industries Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.21.4 Main Business/Business Overview

9.22 LUKOIL

9.22.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.22.2 Metal Cutting Fluids Product Types, Application and Specification

9.22.2.1 Type

9.22.2.2 Type

9.22.3 LUKOIL Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.22.4 Main Business/Business Overview

9.23 NIKKO SANGYO

9.23.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.23.2 Metal Cutting Fluids Product Types, Application and Specification



9.23.2.1 Type

9.23.2.2 Type

9.23.3 NIKKO SANGYO Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.23.4 Main Business/Business Overview

9.24 APAR

9.24.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.24.2 Metal Cutting Fluids Product Types, Application and Specification

9.24.2.1 Type

9.24.2.2 Type

9.24.3 APAR Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.24.4 Main Business/Business Overview

9.25 HPCL

9.25.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.25.2 Metal Cutting Fluids Product Types, Application and Specification

9.25.2.1 Type

9.25.2.2 Type

9.25.3 HPCL Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.25.4 Main Business/Business Overview

9.26 SINOPEC

9.26.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.26.2 Metal Cutting Fluids Product Types, Application and Specification

9.26.2.1 Type

9.26.2.2 Type

9.26.3 SINOPEC Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.26.4 Main Business/Business Overview

9.27 Talent

9.27.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.27.2 Metal Cutting Fluids Product Types, Application and Specification

9.27.2.1 Type

9.27.2.2 Type

9.27.3 Talent Metal Cutting Fluids Sales, Revenue, Price and Gross Margin



(2012-2017)

9.27.4 Main Business/Business Overview

9.28 GMERI

9.28.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.28.2 Metal Cutting Fluids Product Types, Application and Specification

9.28.2.1 Type

9.28.2.2 Type

9.28.3 GMERI Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.28.4 Main Business/Business Overview

9.29 Nanjing Kerun Lubricants

9.29.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.29.2 Metal Cutting Fluids Product Types, Application and Specification

9.29.2.1 Type

9.29.2.2 Type

9.29.3 Nanjing Kerun Lubricants Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.29.4 Main Business/Business Overview

9.30 Runkang

9.30.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.30.2 Metal Cutting Fluids Product Types, Application and Specification

9.30.2.1 Type

9.30.2.2 Type

9.30.3 Runkang Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

9.30.4 Main Business/Business Overview

# 10 METAL CUTTING FLUIDS MANUFACTURING COST ANALYSIS

10.1 Metal Cutting Fluids Key Raw Materials Analysis

10.1.1 Key Raw Materials

10.1.2 Price Trend of Key Raw Materials

- 10.1.3 Key Suppliers of Raw Materials
- 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
  - 10.2.1 Raw Materials



10.2.2 Labor Cost10.2.3 Manufacturing Expenses10.3 Manufacturing Process Analysis of Metal Cutting Fluids

#### 11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 Metal Cutting Fluids Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Metal Cutting Fluids Major Players in 2016
- 11.4 Downstream Buyers

#### 12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
  - 12.1.1 Direct Marketing
  - 12.1.2 Indirect Marketing
- 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
  - 12.2.1 Pricing Strategy
  - 12.2.2 Brand Strategy
- 12.2.3 Target Client
- 12.3 Distributors/Traders List

# 13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes Threat
- 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

# 14 GLOBAL METAL CUTTING FLUIDS MARKET FORECAST (2017-2022)

- 14.1 Global Metal Cutting Fluids Sales, Revenue Forecast (2017-2022)
- 14.2 Global Metal Cutting Fluids Sales, Consumption Forecast by Regions (2017-2022)
- 14.2.1 Global Metal Cutting Fluids Sales Forecast by Regions (2017-2022)

14.2.2 Global Metal Cutting Fluids Sales Market Share Forecast by Regions (2017-2022)

14.3 Global Metal Cutting Fluids Sales and Market Share Forecast by Type (2017-2022)



14.3.1 Global Metal Cutting Fluids Sales Forecast by Type (2017-2022)

14.3.2 Global Metal Cutting Fluids Sales Market Share Forecast by Type (2017-2022)

14.4 Global Metal Cutting Fluids Sales and Market Share Forecast by Application (2017-2022)

14.4.1 Global Metal Cutting Fluids Sales Forecast by Application (2017-2022)

14.4.2 Global Metal Cutting Fluids Sales Market Share Forecast by Application (2017-2022)

14.5 Metal Cutting Fluids Price Forecast (2017-2022)

# **15 RESEARCH FINDINGS AND CONCLUSION**

#### **16 APPENDIX**

16.1 Methodology

16.2 Data Source



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Metal Cutting Fluids Table Product Specifications of Metal Cutting Fluids Figure Global Sales Market Share of Metal Cutting Fluids by Types in 2016 Table Types of Metal Cutting Fluids Figure Product Picture of Emulsion Metal Cutting Fluids Table Major Players of Emulsion Metal Cutting Fluids Figure Product Picture of Semi-Synthetic Metal Cutting Fluids Table Major Players of Semi-Synthetic Metal Cutting Fluids Figure Product Picture of Synthesis Metal Cutting Fluids Table Major Players of Synthesis Metal Cutting Fluids Figure Product Picture of Neat Oil Metal Cutting Fluids Table Major Players of Neat Oil Metal Cutting Fluids Figure Metal Cutting Fluids Consumption Market Share by Applications in 2016 Table Applications of Metal Cutting Fluids Figure Automobile Manufacturing Examples Figure Precision Machinery Examples Figure Electrical Equipment Examples Figure Metal Products Examples Figure Others Examples Figure North America Metal Cutting Fluids Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Asia-Pacific Metal Cutting Fluids Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Europe Metal Cutting Fluids Revenue (Million USD) and Growth Rate (2012 - 2022)Figure South America Metal Cutting Fluids Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Middle East and Africa Metal Cutting Fluids Revenue (Million USD) and Growth Rate (2012-2022) Figure Global Metal Cutting Fluids Revenue (Million USD) and Growth Rate (2012 - 2022)Table Global Metal Cutting Fluids Sales by Players in 2016 and 2017 Table Global Metal Cutting Fluids Sales Market Share (%) by Players in 2016 and 2017 Figure Global Metal Cutting Fluids Sales Share by Players in 2016

Figure Global Metal Cutting Fluids Sales Share by Players in 2017



Table Global Metal Cutting Fluids Revenue by Players in 2016 and 2017 Table Global Metal Cutting Fluids Revenue Market Share (%) by Players in 2016 and 2017 Figure Global Metal Cutting Fluids Revenue Share by Players in 2016 Figure Global Metal Cutting Fluids Revenue Share by Players in 2017 Table Global Metal Cutting Fluids Average Price by Players in 2016 and 2017 Figure Global Metal Cutting Fluids Average Price by Players in 2016 Table Global Metal Cutting Fluids Manufacturing Base Distribution and Sales Area by Players Table Players Metal Cutting Fluids Product Types Figure Metal Cutting Fluids Market Share of Top 3 Players Figure Metal Cutting Fluids Market Share of Top 5 Players Table Global Metal Cutting Fluids Sales by Regions (2012-2017) Table Global Metal Cutting Fluids Sales Market Share by Regions (2012-2017) Figure Global Metal Cutting Fluids Sales Market Share by Regions (2012-2017) Figure 2016 Global Metal Cutting Fluids Sales Market Share by Regions Table Global Metal Cutting Fluids Revenue by Regions (2012-2017) Table Global Metal Cutting Fluids Revenue Market Share by Regions (2012-2017) Figure Global Metal Cutting Fluids Revenue Market Share by Regions (2012-2017) Figure 2016 Global Metal Cutting Fluids Revenue Market Share by Regions Table Global Metal Cutting Fluids Sales by Type (2012-2017) Table Global Metal Cutting Fluids Sales Market Share by Type (2012-2017) Figure Global Metal Cutting Fluids Sales Market Share by Type (2012-2017) Figure 2016 Global Metal Cutting Fluids Sales Market Share by Type Table Global Metal Cutting Fluids Revenue by Type (2012-2017) Table Global Metal Cutting Fluids Revenue Market Share by Type (2012-2017) Figure Global Metal Cutting Fluids Revenue Market Share by Type (2012-2017) Figure 2016 Global Metal Cutting Fluids Revenue Market Share by Type Table Global Metal Cutting Fluids Price by Type (2012-2017) Table Global Metal Cutting Fluids Sales by Application (2012-2017) Figure 2016 Global Metal Cutting Fluids Sales Market Share by Application Table Global Metal Cutting Fluids Sales Market Share by Application (2012-2017) Figure Global Metal Cutting Fluids Sales Market Share by Application (2012-2017) Table Global Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017) Table North America Top 5 Players Metal Cutting Fluids Sales in 2016 and 2017 Table North America Top 5 Players Metal Cutting Fluids Sales Market Share (%) in 2016 and 2017

Figure North America Top 5 Players Metal Cutting Fluids Sales Share in 2016 Figure North America Top 5 Players Metal Cutting Fluids Sales Share in 2017



Table North America Top 5 Players Metal Cutting Fluids Revenue in 2016 and 2017 Table North America Top 5 Players Metal Cutting Fluids Revenue Market Share (%) in 2016 and 2017

Figure North America Top 5 Players Metal Cutting Fluids Revenue Share in 2016 Figure North America Top 5 Players Metal Cutting Fluids Revenue Share in 2017 Figure North America Metal Cutting Fluids Sales Market Share by Type (2012-2017) Figure 2016 North America Metal Cutting Fluids Sales Market Share by Type (2012-2017) Figure North America Metal Cutting Fluids Sales Market Share by Type (2012-2017) Figure North America Metal Cutting Fluids Sales Market Share by Type (2012-2017) Table North America Metal Cutting Fluids Revenue by Type (2012-2017) Figure 2016 North America Metal Cutting Fluids Revenue by Type (2012-2017) Figure 2016 North America Metal Cutting Fluids Revenue Market Share by Type Table North America Metal Cutting Fluids Revenue Market Share by Type (2012-2017) Figure North America Metal Cutting Fluids Revenue Market Share by Type (2012-2017) Figure North America Metal Cutting Fluids Revenue Market Share by Type (2012-2017) Table North America Metal Cutting Fluids Revenue Market Share by Type (2012-2017) Table North America Metal Cutting Fluids Price by Type (2012-2017) Table North America Metal Cutting Fluids Sales by Application (2012-2017) Figure 2016 North America Metal Cutting Fluids Sales by Application Table North America Metal Cutting Fluids Sales by Application Table North America Metal Cutting Fluids Sales by Application

(2012-2017) Figure North America Metal Cutting Fluids Sales Market Share by Application

(2012-2017)

 Table North America Metal Cutting Fluids Sales by Country (2012-2017)

Figure 2016 North America Metal Cutting Fluids Sales Market Share by Country Table North America Metal Cutting Fluids Sales Market Share by Country (2012-2017) Figure North America Metal Cutting Fluids Sales Market Share by Country (2012-2017) Table North America Metal Cutting Fluids Import & Export (2012-2017)

Table Europe Top 5 Players Metal Cutting Fluids Sales in 2016 and 2017

Table Europe Top 5 Players Metal Cutting Fluids Sales Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players Metal Cutting Fluids Sales Share in 2016 Figure Europe Top 5 Players Metal Cutting Fluids Sales Share in 2017 Table Europe Top 5 Players Metal Cutting Fluids Revenue in 2016 and 2017

Table Europe Top 5 Players Metal Cutting Fluids Revenue Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players Metal Cutting Fluids Revenue Share in 2016 Figure Europe Top 5 Players Metal Cutting Fluids Revenue Share in 2017 Table Europe Metal Cutting Fluids Sales by Type (2012-2017) Figure 2016 Europe Metal Cutting Fluids Sales Market Share by Type Table Europe Metal Cutting Fluids Sales and Market Share by Type (2012-2017) Figure Europe Metal Cutting Fluids Sales Market Share by Type (2012-2017)



Table Europe Metal Cutting Fluids Revenue by Type (2012-2017) Figure 2016 Europe Metal Cutting Fluids Revenue Market Share by Type Table Europe Metal Cutting Fluids Revenue and Market Share by Type (2012-2017) Figure Europe Metal Cutting Fluids Revenue Market Share by Type (2012-2017) Table Europe Metal Cutting Fluids Price by Type (2012-2017) Table Europe Metal Cutting Fluids Sales by Application (2012-2017) Figure 2016 Europe Metal Cutting Fluids Sales Market Share by Application Table Europe Metal Cutting Fluids Sales and Market Share by Application (2012-2017) Figure Europe Metal Cutting Fluids Sales Market Share by Application (2012-2017) Table Europe Metal Cutting Fluids Sales by Country (2012-2017) Figure 2016 Europe Metal Cutting Fluids Sales Market Share by Country Table Europe Metal Cutting Fluids Sales Market Share by Country (2012-2017) Figure Europe Metal Cutting Fluids Sales Market Share by Country (2012-2017) Table Europe Metal Cutting Fluids Import & Export (2012-2017) Table Asia-Pacific Top 5 Players Metal Cutting Fluids Sales in 2016 and 2017 Table Asia-Pacific Top 5 Players Metal Cutting Fluids Sales Market Share (%) in 2016 and 2017 Figure Asia-Pacific Top 5 Players Metal Cutting Fluids Sales Share in 2016 Figure Asia-Pacific Top 5 Players Metal Cutting Fluids Sales Share in 2017 Table Asia-Pacific Top 5 Players Metal Cutting Fluids Revenue in 2016 and 2017 Table Asia-Pacific Top 5 Players Metal Cutting Fluids Revenue Market Share (%) in 2016 and 2017 Figure Asia-Pacific Top 5 Players Metal Cutting Fluids Revenue Share in 2016 Figure Asia-Pacific Top 5 Players Metal Cutting Fluids Revenue Share in 2017 Table Asia-Pacific Metal Cutting Fluids Sales by Type (2012-2017) Figure 2016 Asia-Pacific Metal Cutting Fluids Sales Market Share by Type Table Asia-Pacific Metal Cutting Fluids Sales and Market Share by Type (2012-2017) Figure Asia-Pacific Metal Cutting Fluids Sales Market Share by Type (2012-2017) Table Asia-Pacific Metal Cutting Fluids Revenue by Type (2012-2017) Table Asia-Pacific Metal Cutting Fluids Revenue and Market Share by Type (2012 - 2017)Figure Asia-Pacific Metal Cutting Fluids Revenue Market Share by Type (2012-2017)

Figure Asia-Pacific Metal Cutting Fluids Revenue Market Share by Type (2012-2017) Figure 2016 Asia-Pacific Metal Cutting Fluids Revenue Market Share by Type Table Asia-Pacific Metal Cutting Fluids Price by Type (2012-2017) Table Asia-Pacific Metal Cutting Fluids Sales by Application (2012-2017) Figure 2016 Asia-Pacific Metal Cutting Fluids Sales Market Share by Application Table Asia-Pacific Metal Cutting Fluids Sales Market Share by Application Table Asia-Pacific Metal Cutting Fluids Sales Market Share by Application (2012-2017) Figure Asia-Pacific Metal Cutting Fluids Sales Market Share by Application (2012-2017) Table Asia-Pacific Metal Cutting Fluids Sales Market Share by Application (2012-2017) Table Asia-Pacific Metal Cutting Fluids Sales Market Share by Application (2012-2017)



Figure 2016 Asia-Pacific Metal Cutting Fluids Sales Market Share by Country Table Asia-Pacific Metal Cutting Fluids Sales Market Share by Country (2012-2017) Figure Asia-Pacific Metal Cutting Fluids Sales Market Share by Country (2012-2017) Table Asia-Pacific Metal Cutting Fluids Import & Export (2012-2017)

Table South America Top 5 Players Metal Cutting Fluids Sales in 2016 and 2017 Table South America Top 5 Players Metal Cutting Fluids Sales Market Share (%) in 2016 and 2017

Figure South America Top 5 Players Metal Cutting Fluids Sales Share in 2016 Figure South America Top 5 Players Metal Cutting Fluids Sales Share in 2017 Table South America Top 5 Players Metal Cutting Fluids Revenue in 2016 and 2017 Table South America Top 5 Players Metal Cutting Fluids Revenue Market Share (%) in 2016 and 2017

Figure South America Top 5 Players Metal Cutting Fluids Revenue Share in 2016 Figure South America Top 5 Players Metal Cutting Fluids Revenue Share in 2017 Table South America Metal Cutting Fluids Sales by Type (2012-2017)

Figure 2016 South America Metal Cutting Fluids Sales Market Share by Type Table South America Metal Cutting Fluids Sales Market Share by Type (2012-2017) Figure South America Metal Cutting Fluids Sales Market Share by Type (2012-2017) Table South America Metal Cutting Fluids Revenue by Type (2012-2017)

Figure 2016 South America Metal Cutting Fluids Revenue Market Share by Type (2012-2017) Table South America Metal Cutting Fluids Revenue and Market Share by Type (2012-2017)

Figure South America Metal Cutting Fluids Revenue Market Share by Type (2012-2017) Table South America Metal Cutting Fluids Price by Type (2012-2017)

 Table South America Metal Cutting Fluids Sales by Application (2012-2017)

Figure 2016 South America Metal Cutting Fluids Sales Market Share by Application Table South America Metal Cutting Fluids Sales Market Share by Application (2012-2017)

Figure South America Metal Cutting Fluids Sales Market Share by Application (2012-2017)

Table South America Metal Cutting Fluids Sales by Country (2012-2017) Figure 2016 South America Metal Cutting Fluids Sales Market Share by Country Table South America Metal Cutting Fluids Sales Market Share by Country (2012-2017) Figure South America Metal Cutting Fluids Sales Market Share by Country (2012-2017) Table South America Metal Cutting Fluids Import & Export (2012-2017)

Table Middle East & Africa Top 5 Players Metal Cutting Fluids Sales in 2016 and 2017 Table Middle East & Africa Top 5 Players Metal Cutting Fluids Sales Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players Metal Cutting Fluids Sales Share in 2016



Figure Middle East & Africa Top 5 Players Metal Cutting Fluids Sales Share in 2017 Table Middle East & Africa Top 5 Players Metal Cutting Fluids Revenue in 2016 and 2017

Table Middle East & Africa Top 5 Players Metal Cutting Fluids Revenue Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players Metal Cutting Fluids Revenue Share in 2016 Figure Middle East & Africa Top 5 Players Metal Cutting Fluids Revenue Share in 2017 Table Middle East & Africa Metal Cutting Fluids Sales by Type (2012-2017)

Figure 2016 Middle East & Africa Metal Cutting Fluids Sales Market Share by Type Table Middle East & Africa Metal Cutting Fluids Sales Market Share by Type (2012-2017)

Figure Middle East & Africa Metal Cutting Fluids Sales Market Share by Type (2012-2017)

Table Middle East & Africa Metal Cutting Fluids Revenue by Type (2012-2017) Figure 2016 Middle East & Africa Metal Cutting Fluids Revenue Market Share by Type Table Middle East & Africa Metal Cutting Fluids Revenue Market Share by Type (2012-2017)

Figure Middle East & Africa Metal Cutting Fluids Revenue Market Share by Type (2012-2017)

Table Middle East & Africa Metal Cutting Fluids Price by Type (2012-2017) Table Middle East & Africa Metal Cutting Fluids Sales by Application (2012-2017) Figure 2016 Middle East & Africa Metal Cutting Fluids Sales Market Share by

Application

Table Middle East & Africa Metal Cutting Fluids Sales Market Share by Application (2012-2017)

Figure Middle East & Africa Metal Cutting Fluids Sales Market Share by Application (2012-2017)

Table Middle East & Africa Metal Cutting Fluids Sales by Country (2012-2017) Figure 2016 Middle East & Africa Metal Cutting Fluids Sales Market Share by Country Table Middle East & Africa Metal Cutting Fluids Sales Market Share by Country (2012-2017)

Figure Middle East & Africa Metal Cutting Fluids Sales Market Share by Country (2012-2017)

Table Middle East & Africa Metal Cutting Fluids Import & Export (2012-2017)

Table Houghton (Gulf Oil) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Houghton (Gulf Oil) Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Houghton (Gulf Oil) Metal Cutting Fluids Market Share (2012-2017)



Table BP Basic Information, Manufacturing Base, Sales Area and Its Competitors Table BP Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017) Figure BP Metal Cutting Fluids Market Share (2012-2017)

Table Fuchs Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Fuchs Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017) Figure Fuchs Metal Cutting Fluids Market Share (2012-2017)

Table Yushiro Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Yushiro Chemical Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Yushiro Chemical Metal Cutting Fluids Market Share (2012-2017)

Table Quaker Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Quaker Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Quaker Metal Cutting Fluids Market Share (2012-2017)

Table Blaser Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Blaser Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017) Figure Blaser Metal Cutting Fluids Market Share (2012-2017)

Table Idemitsu Kosan Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Idemitsu Kosan Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Idemitsu Kosan Metal Cutting Fluids Market Share (2012-2017)

Table Daido Chemical Industry Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Daido Chemical Industry Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Daido Chemical Industry Metal Cutting Fluids Market Share (2012-2017) Table COSMO Oil Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table COSMO Oil Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure COSMO Oil Metal Cutting Fluids Market Share (2012-2017)

Table Master Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Master Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Master Metal Cutting Fluids Market Share (2012-2017)

Table Exxon Mobil Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors



Table Exxon Mobil Corporation Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Exxon Mobil Corporation Metal Cutting Fluids Market Share (2012-2017) Table Petrofer Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Petrofer Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Petrofer Metal Cutting Fluids Market Share (2012-2017)

Table JX NIPPON Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table JX NIPPON Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure JX NIPPON Metal Cutting Fluids Market Share (2012-2017)

Table KYODO YUSHI Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table KYODO YUSHI Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure KYODO YUSHI Metal Cutting Fluids Market Share (2012-2017)

Table Indian Oil Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Indian Oil Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Indian Oil Metal Cutting Fluids Market Share (2012-2017)

Table Total Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Total Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017) Figure Total Metal Cutting Fluids Market Share (2012-2017)

Table Milacron Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Milacron Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Milacron Metal Cutting Fluids Market Share (2012-2017)

Table The Lubrizol Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table The Lubrizol Corporation Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure The Lubrizol Corporation Metal Cutting Fluids Market Share (2012-2017) Table Valvoline Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Valvoline Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Valvoline Metal Cutting Fluids Market Share (2012-2017)

Table Chevron Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Chevron Metal Cutting Fluids Sales, Revenue, Price and Gross Margin



(2012-2017)

Figure Chevron Metal Cutting Fluids Market Share (2012-2017)

Table Mecom Industries Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Mecom Industries Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Mecom Industries Metal Cutting Fluids Market Share (2012-2017)

Table LUKOIL Basic Information, Manufacturing Base, Sales Area and Its Competitors Table LUKOIL Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure LUKOIL Metal Cutting Fluids Market Share (2012-2017)

Table NIKKO SANGYO Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table NIKKO SANGYO Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure NIKKO SANGYO Metal Cutting Fluids Market Share (2012-2017)

Table APAR Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table APAR Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017) Figure APAR Metal Cutting Fluids Market Share (2012-2017)

Table HPCL Basic Information, Manufacturing Base, Sales Area and Its Competitors Table HPCL Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017) Figure HPCL Metal Cutting Fluids Market Share (2012-2017)

Table SINOPEC Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table SINOPEC Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure SINOPEC Metal Cutting Fluids Market Share (2012-2017)

Table Talent Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Talent Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017) Figure Talent Metal Cutting Fluids Market Share (2012-2017)

Table GMERI Basic Information, Manufacturing Base, Sales Area and Its Competitors Table GMERI Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure GMERI Metal Cutting Fluids Market Share (2012-2017)

Table Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Nanjing Kerun Lubricants Metal Cutting Fluids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Nanjing Kerun Lubricants Metal Cutting Fluids Market Share (2012-2017) Table Runkang Metal Cutting Fluids Sales, Revenue, Price and Gross Margin



#### (2012-2017)

Figure Runkang Metal Cutting Fluids Market Share (2012-2017) Table Sales Base and Market Concentration Rate of Raw Material Figure Price Trend of Key Raw Materials Figure Price Trend of Key Raw Materials Table Key Suppliers of Raw Materials Figure Manufacturing Cost Structure of Metal Cutting Fluids Figure Manufacturing Process Analysis of Metal Cutting Fluids Figure Metal Cutting Fluids Industrial Chain Analysis Table Raw Materials Sources of Metal Cutting Fluids Major Players in 2016 Table Major Buyers of Metal Cutting Fluids Table Distributors/Traders List Figure Global Metal Cutting Fluids Sales and Growth Rate Forecast (2017-2022) Figure Global Metal Cutting Fluids Revenue and Growth Rate Forecast (2017-2022) Table Global Metal Cutting Fluids Sales Forecast by Regions (2017-2022) Table Global Metal Cutting Fluids Sales Market Share Forecast by Regions (2017 - 2022)Table Global Metal Cutting Fluids Sales Forecast by Type (2017-2022) Table Global Metal Cutting Fluids Sales Market Share Forecast by Type (2017-2022) Table Global Metal Cutting Fluids Sales Forecast by Application (2017-2022) Table Global Metal Cutting Fluids Sales Market Share Forecast by Application (2017 - 2022)



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