

# Global and China Quenching Oil Market Research by Company, Type & Application 2013-2025

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## Abstracts

### SUMMARY

In materials science, quenching is the rapid cooling of a workpiece in water, oil or air to obtain certain material properties. A type of heat treating, quenching prevents undesired low-temperature processes, such as phase transformations, from occurring. It does this by reducing the window of time during which these undesired reactions are both thermodynamically favorable, and kinetically accessible; for instance, quenching can reduce the crystal grain size of both metallic and plastic materials, increasing their hardness.

Market Segment as follows:

By Type

- Ordinary Quenching Oil
- Quick Quenching Oil
- Speeding Quench Oil
- Quick and Bright Quenching Oil
- Others

By Application

Metallurgical Industry

Transportation

Others

### By Company

Gulf Oil-Houghton

Idemitsu Kosan

FUCHS

JX Holding

Mobil Industrial Lubricants

LUKOIL

Dow

Valvoline

BP Castrol

Chevron

Total S.A.

ConocoPhillips

CPC

Eni

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 Ordinary Quenching Oil

###### 1.1.2.2 Quick Quenching Oil

###### 1.1.2.3 Speeding Quench Oil

###### 1.1.2.4 Quick and Bright Quenching Oil

###### 1.1.2.5 Others

##### 1.1.3 Market by Application

###### 1.1.3.1 Metallurgical Industry

###### 1.1.3.2 Transportation

###### 1.1.3.3 Others

#### 1.2 Global and China Market Size

##### 1.2.1 Global Overview

##### 1.2.2 China Overview

### **2 GLOBAL AND CHINA MARKET BY COMPANY**

#### 2.1 Global

##### 2.1.1 Global Sales by Company

##### 2.1.2 Global Price by Company

#### 2.2 China

##### 2.2.1 China Sales by Company

##### 2.2.2 China Price by Company

### **3 GLOBAL AND CHINA MARKET BY TYPE**

#### 3.1 Global

##### 3.1.1 Global Sales by Type

##### 3.1.2 Global Price by Type

#### 3.2 China

##### 3.2.1 China Sales by Type

##### 3.2.2 China Price by Type

### **4 GLOBAL AND CHINA MARKET BY APPLICATION**

#### 4.1 Global

4.1.1 Global Sales by Application

4.1.2 Global Price by Application

#### 4.2 China

4.2.1 China Sales by Application

4.2.2 China Price by Application

### **5 CHINA TRADE**

5.1 Export

5.2 Import

### **6 KEY MANUFACTURERS**

6.1 Gulf Oil-Houghton

6.1.1 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.2 Idemitsu Kosan

6.3 FUCHS

6.4 JX Holding

6.5 Mobil Industrial Lubricants

6.6 LUKOIL

6.7 Dow

6.8 Valvoline

6.9 BP Castrol

6.10 Chevron

6.11 Total S.A.

6.12 ConocoPhillips

6.13 CPC

6.14 Eni

### **7 INDUSTRY UPSTREAM**

7.1 Industry Chain

7.2 Raw Materials

### **8 MARKET ENVIRONMENT**

8.1 SWOT

8.2 Porter's Five Forces

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

|  |
|--|
| Table Global Market Sales Revenue by Company 2013-2017                         |
| Table Global Market Sales Revenue Share by Company 2013-2017                   |
| Table Global Market Sales Volume by Company 2013-2017                          |
| Table Global Market Sales Volume Share by Company 2013-2017                    |
| Table Global Price by Company 2013-2017  |
| Table China Market Sales Revenue by Company 2013-2017                          |
| Table China Market Sales Revenue Share by Company 2013-2017                    |
| Table China Market Sales Volume by Company 2013-2017                           |
| Table China Market Sales Volume Share by Company 2013-2017                     |
| Table China Price by Company 2013-2017   |
| Table Global Market Sales Revenue by Type 2013-2017                            |
| Table Global Market Sales Revenue Share by Type 2013-2017                      |
| Table Global Market Sales Volume by Type 2013-2017                             |
| Table Global Market Sales Volume Share by Type 2013-2017                       |
| Table Global Price by Type 2013-2017   |
| Table China Market Sales Revenue by Type 2013-2017                             |
| Table China Market Sales Revenue Share by Type 2013-2017                       |
| Table China Market Sales Volume by Type 2013-2017                              |
| Table China Market Sales Volume Share by Type 2013-2017                        |
| Table China Price by Type 2013-2017  |
| Table Global Market Sales Revenue by Application 2013-2017                     |
| Table Global Market Sales Revenue Share by Application 2013-2017               |
| Table Global Market Sales Volume by Application 2013-2017                      |
| Table Global Market Sales Volume Share by Application 2013-2017                |
| Table Global Price by Application 2013-2017                                    |
| Table China Market Sales Revenue by Application 2013-2017                      |
| Table China Market Sales Revenue Share by Application 2013-2017                |
| Table China Market Sales Volume by Application 2013-2017                       |
| Table China Market Sales Volume Share by Application 2013-2017                 |
| Table China Price by Application 2013-2017                                     |
| Table China Export 2013-2017 (Million USD)                                     |
| Table China Export 2013-2017 (Volume)  |
| Table China Import 2013-2017 (Million USD)                                     |
| Table China Import 2013-2017 (Volume)  |
| Table Sales Revenue, Sales Volume, Price, Cost and Margin of Gulf Oil-Houghton |

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Idemitsu Kosan

Table Sales Revenue, Sales Volume, Price, Cost and Margin of FUCHS

Table Sales Revenue, Sales Volume, Price, Cost and Margin of JX Holding

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Mobil Industrial Lubricants

Table Sales Revenue, Sales Volume, Price, Cost and Margin of LUKOIL

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Dow

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Valvoline

Table Sales Revenue, Sales Volume, Price, Cost and Margin of BP Castrol

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Chevron

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Total S.A.

Table Sales Revenue, Sales Volume, Price, Cost and Margin of ConocoPhillips

Table Sales Revenue, Sales Volume, Price, Cost and Margin of CPC

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Eni



## List Of Figures

### LIST OF FIGURES

Figure Ordinary Quenching Oil Market Size and CAGR 2013-2018 (Million USD)

Figure Ordinary Quenching Oil Market Size and CAGR 2013-2018 (Volume)

Figure Ordinary Quenching Oil Market Forecast and CAGR 2019-2025 (Million USD)

Figure Ordinary Quenching Oil Market Forecast and CAGR 2019-2025 (Volume)

Figure Quick Quenching Oil Market Size and CAGR 2013-2018 (Million USD)

Figure Quick Quenching Oil Market Size and CAGR 2013-2018 (Volume)

Figure Quick Quenching Oil Market Forecast and CAGR 2019-2025 (Million USD)

Figure Quick Quenching Oil Market Forecast and CAGR 2019-2025 (Volume)

Figure Speeding Quench Oil Market Size and CAGR 2013-2018 (Million USD)

Figure Speeding Quench Oil Market Size and CAGR 2013-2018 (Volume)

Figure Speeding Quench Oil Market Forecast and CAGR 2019-2025 (Million USD)

Figure Speeding Quench Oil Market Forecast and CAGR 2019-2025 (Volume)

Figure Quick and Bright Quenching Oil Market Size and CAGR 2013-2018 (Million USD)

Figure Quick and Bright Quenching Oil Market Size and CAGR 2013-2018 (Volume)

Figure Quick and Bright Quenching Oil Market Forecast and CAGR 2019-2025 (Million USD)

Figure Quick and Bright Quenching Oil Market Forecast and CAGR 2019-2025 (Volume)

Figure Others Market Size and CAGR 2013-2018 (Million USD)

Figure Others Market Size and CAGR 2013-2018 (Volume)

Figure Others Market Forecast and CAGR 2019-2025 (Million USD)

Figure Others Market Forecast and CAGR 2019-2025 (Volume)

Figure Metallurgical Industry Market Size and CAGR 2013-2018 (Million USD)

Figure Metallurgical Industry Market Size and CAGR 2013-2018 (Volume)

Figure Metallurgical Industry Market Forecast and CAGR 2019-2025 (Million USD)

Figure Metallurgical Industry Market Forecast and CAGR 2019-2025 (Volume)

Figure Transportation Market Size and CAGR 2013-2018 (Million USD)

Figure Transportation Market Size and CAGR 2013-2018 (Volume)

Figure Transportation Market Forecast and CAGR 2019-2025 (Million USD)

Figure Transportation Market Forecast and CAGR 2019-2025 (Volume)

Figure Others Market Size and CAGR 2013-2018 (Million USD)

Figure Others Market Size and CAGR 2013-2018 (Volume)

Figure Others Market Forecast and CAGR 2019-2025 (Million USD)

Figure Others Market Forecast and CAGR 2019-2025 (Volume)

Figure Global Quenching Oil Market Size and CAGR 2013-2017 (Million USD)  
Figure Global Quenching Oil Market Size and CAGR 2013-2017 (Volume)  
Figure Global Quenching Oil Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Global Quenching Oil Market Forecast and CAGR 2019-2025 (Volume)  
Figure China Quenching Oil Market Size and CAGR 2013-2017 (Million USD)  
Figure China Quenching Oil Market Size and CAGR 2013-2017 (Volume)  
Figure China Quenching Oil Market Forecast and CAGR 2019-2025 (Million USD)  
Figure China Quenching Oil Market Forecast and CAGR 2019-2025 (Volume)  
Figure Global Market Sales Revenue Share by Company in 2017  
Figure Global Market Sales Volume Share by Company in 2017  
Figure China Market Sales Revenue Share by Company in 2017  
Figure China Market Sales Volume Share by Company in 2017  
Figure Global Market Sales Revenue Share by Type in 2017  
Figure Global Market Sales Volume Share by Type in 2017  
Figure China Market Sales Revenue Share by Type in 2017  
Figure China Market Sales Volume Share by Type in 2017  
Figure Global Market Sales Revenue Share by Application in 2017  
Figure Global Market Sales Volume Share by Application in 2017  
Figure China Market Sales Revenue Share by Application in 2017  
Figure China Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure Quenching Oil SWOT List  
Figure Quenching Oil Porter's Five Forces

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