

# Global Quenching Oil Sales Market Report 2016

<https://marketpublishers.com/r/G0D7EA91D85EN.html>

Date: December 2016

Pages: 113

Price: US\$ 4,000.00 (Single User License)

ID: G0D7EA91D85EN

## Abstracts

### Notes:

Sales, means the sales volume of Quenching Oil

Revenue, means the sales value of Quenching Oil

This report studies sales (consumption) of Quenching Oil in Global market, especially in United States, China, Europe, Japan, focuses on top players in these regions/countries, with sales, price, revenue and market share for each player in these regions, covering

Shell

Mobil Industrial Lubricants

Castrol

Chevron

Total S.A.

Houghton

Idemitsu Kosan

FUCHS

JX

LUKOIL

Dow

Valvoline

ConocoPhillips

CPC

Eni

Gulf Oil

CITGO

CNPC

Sinopec

Jiangsu Gaoke

Market Segment by Regions, this report splits Global into several key Regions, with sales (consumption), revenue, market share and growth rate of Quenching Oil in these regions, from 2011 to 2021 (forecast), like

United States

China

Europe

Japan

Split by product Types, with sales, revenue, price and gross margin, market share and growth rate of each type, can be divided into

Ordinary Quenching Oil

Quick Quenching Oil

Speeding Quench oil

Quick and Bright Quenching Oil

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

Steel Products

Other Products

Application 3

## Contents

### Global Quenching Oil Sales Market Report 2016

## **1 QUENCHING OIL OVERVIEW**

- 1.1 Product Overview and Scope of Quenching Oil
- 1.2 Classification of Quenching Oil
  - 1.2.1 Ordinary Quenching Oil
  - 1.2.2 Quick Quenching Oil
  - 1.2.3 Speeding Quench oil
  - 1.2.4 Quick and Bright Quenching Oil
- 1.3 Application of Quenching Oil
  - 1.3.1 Steel Products
  - 1.3.2 Other Products
  - 1.3.3 Application
- 1.4 Quenching Oil Market by Regions
  - 1.4.1 United States Status and Prospect (2011-2021)
  - 1.4.2 China Status and Prospect (2011-2021)
  - 1.4.3 Europe Status and Prospect (2011-2021)
  - 1.4.4 Japan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of Quenching Oil (2011-2021)
  - 1.5.1 Global Quenching Oil Sales and Growth Rate (2011-2021)
  - 1.5.2 Global Quenching Oil Revenue and Growth Rate (2011-2021)

## **2 GLOBAL QUENCHING OIL COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION**

- 2.1 Global Quenching Oil Market Competition by Manufacturers
  - 2.1.1 Global Quenching Oil Sales and Market Share of Key Manufacturers (2011-2016)
  - 2.1.2 Global Quenching Oil Revenue and Share by Manufacturers (2011-2016)
- 2.2 Global Quenching Oil (Volume and Value) by Type
  - 2.2.1 Global Quenching Oil Sales and Market Share by Type (2011-2016)
  - 2.2.2 Global Quenching Oil Revenue and Market Share by Type (2011-2016)
- 2.3 Global Quenching Oil (Volume and Value) by Regions
  - 2.3.1 Global Quenching Oil Sales and Market Share by Regions (2011-2016)
  - 2.3.2 Global Quenching Oil Revenue and Market Share by Regions (2011-2016)
- 2.4 Global Quenching Oil (Volume) by Application

### **3 UNITED STATES QUENCHING OIL (VOLUME, VALUE AND SALES PRICE)**

#### 3.1 United States Quenching Oil Sales and Value (2011-2016)

##### 3.1.1 United States Quenching Oil Sales and Growth Rate (2011-2016)

##### 3.1.2 United States Quenching Oil Revenue and Growth Rate (2011-2016)

##### 3.1.3 United States Quenching Oil Sales Price Trend (2011-2016)

#### 3.2 United States Quenching Oil Sales and Market Share by Manufacturers

#### 3.3 United States Quenching Oil Sales and Market Share by Type

#### 3.4 United States Quenching Oil Sales and Market Share by Application

### **4 CHINA QUENCHING OIL (VOLUME, VALUE AND SALES PRICE)**

#### 4.1 China Quenching Oil Sales and Value (2011-2016)

##### 4.1.1 China Quenching Oil Sales and Growth Rate (2011-2016)

##### 4.1.2 China Quenching Oil Revenue and Growth Rate (2011-2016)

##### 4.1.3 China Quenching Oil Sales Price Trend (2011-2016)

#### 4.2 China Quenching Oil Sales and Market Share by Manufacturers

#### 4.3 China Quenching Oil Sales and Market Share by Type

#### 4.4 China Quenching Oil Sales and Market Share by Application

### **5 EUROPE QUENCHING OIL (VOLUME, VALUE AND SALES PRICE)**

#### 5.1 Europe Quenching Oil Sales and Value (2011-2016)

##### 5.1.1 Europe Quenching Oil Sales and Growth Rate (2011-2016)

##### 5.1.2 Europe Quenching Oil Revenue and Growth Rate (2011-2016)

##### 5.1.3 Europe Quenching Oil Sales Price Trend (2011-2016)

#### 5.2 Europe Quenching Oil Sales and Market Share by Manufacturers

#### 5.3 Europe Quenching Oil Sales and Market Share by Type

#### 5.4 Europe Quenching Oil Sales and Market Share by Application

### **6 JAPAN QUENCHING OIL (VOLUME, VALUE AND SALES PRICE)**

#### 6.1 Japan Quenching Oil Sales and Value (2011-2016)

##### 6.1.1 Japan Quenching Oil Sales and Growth Rate (2011-2016)

##### 6.1.2 Japan Quenching Oil Revenue and Growth Rate (2011-2016)

##### 6.1.3 Japan Quenching Oil Sales Price Trend (2011-2016)

#### 6.2 Japan Quenching Oil Sales and Market Share by Manufacturers

#### 6.3 Japan Quenching Oil Sales and Market Share by Type

## 6.4 Japan Quenching Oil Sales and Market Share by Application

## 7 GLOBAL QUENCHING OIL MANUFACTURERS ANALYSIS

### 7.1 Shell

7.1.1 Company Basic Information, Manufacturing Base and Competitors

7.1.2 Quenching Oil Product Type, Application and Specification

7.1.2.1 Type I

7.1.2.2 Type II

7.1.3 Shell Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)

7.1.4 Main Business/Business Overview

### 7.2 Mobil Industrial Lubricants

7.2.1 Company Basic Information, Manufacturing Base and Competitors

7.2.2 113 Product Type, Application and Specification

7.2.2.1 Type I

7.2.2.2 Type II

7.2.3 Mobil Industrial Lubricants Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)

7.2.4 Main Business/Business Overview

### 7.3 Castrol

7.3.1 Company Basic Information, Manufacturing Base and Competitors

7.3.2 136 Product Type, Application and Specification

7.3.2.1 Type I

7.3.2.2 Type II

7.3.3 Castrol Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)

7.3.4 Main Business/Business Overview

### 7.4 Chevron

7.4.1 Company Basic Information, Manufacturing Base and Competitors

7.4.2 Dec Product Type, Application and Specification

7.4.2.1 Type I

7.4.2.2 Type II

7.4.3 Chevron Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)

7.4.4 Main Business/Business Overview

### 7.5 Total S.A.

7.5.1 Company Basic Information, Manufacturing Base and Competitors

7.5.2 Product Type, Application and Specification

7.5.2.1 Type I

7.5.2.2 Type II

7.5.3 Total S.A. Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)

- 7.5.4 Main Business/Business Overview
- 7.6 Houghton
  - 7.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.6.2 Million USD Product Type, Application and Specification
    - 7.6.2.1 Type I
    - 7.6.2.2 Type II
  - 7.6.3 Houghton Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.6.4 Main Business/Business Overview
- 7.7 Idemitsu Kosan
  - 7.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.7.2 Chemical & Material Product Type, Application and Specification
    - 7.7.2.1 Type I
    - 7.7.2.2 Type II
  - 7.7.3 Idemitsu Kosan Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.7.4 Main Business/Business Overview
- 7.8 FUCHS
  - 7.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.8.2 Product Type, Application and Specification
    - 7.8.2.1 Type I
    - 7.8.2.2 Type II
  - 7.8.3 FUCHS Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.8.4 Main Business/Business Overview
- 7.9 JX
  - 7.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.9.2 Product Type, Application and Specification
    - 7.9.2.1 Type I
    - 7.9.2.2 Type II
  - 7.9.3 JX Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.9.4 Main Business/Business Overview
- 7.10 LUKOIL
  - 7.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.10.2 Product Type, Application and Specification
    - 7.10.2.1 Type I
    - 7.10.2.2 Type II
  - 7.10.3 LUKOIL Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.10.4 Main Business/Business Overview
- 7.11 Dow
- 7.12 Valvoline

7.13 ConocoPhillips

7.14 CPC

7.15 Eni

7.16 Gulf Oil

7.17 CITGO

7.18 CNPC

7.19 Sinopec

7.20 Jiangsu Gaoke

## **8 QUENCHING OIL MAUFACTURING COST ANALYSIS**

8.1 Quenching Oil Key Raw Materials Analysis

8.1.1 Key Raw Materials

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

8.2 Proportion of Manufacturing Cost Structure

8.2.1 Raw Materials

8.2.2 Labor Cost

8.2.3 Manufacturing Process Analysis of Quenching Oil

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

9.1 Quenching Oil Industrial Chain Analysis

9.2 Upstream Raw Materials Sourcing

9.3 Raw Materials Sources of Quenching Oil Major Manufacturers in 2015

9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

10.1 Marketing Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.1.3 Marketing Channel Development Trend

10.2 Market Positioning

10.2.1 Pricing Strategy

10.2.2 Brand Strategy

10.2.3 Target Client

10.3 Distributors/Traders List



## **11 MARKET EFFECT FACTORS ANALYSIS**

### 11.1 Technology Progress/Risk

#### 11.1.1 Substitutes Threat

#### 11.1.2 Technology Progress in Related Industry

### 11.2 Consumer Needs/Customer Preference Change

### 11.3 Economic/Political Environmental Change

## **12 GLOBAL QUENCHING OIL MARKET FORECAST (2016-2021)**

### 12.1 Global Quenching Oil Sales, Revenue Forecast (2016-2021)

### 12.2 Global Quenching Oil Sales Forecast by Regions (2016-2021)

### 12.3 Global Quenching Oil Sales Forecast by Type (2016-2021)

### 12.4 Global Quenching Oil Sales Forecast by Application (2016-2021)

## **13 APPENDIX**

Disclosure Section

Research Methodology

Data Source

China Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Quenching Oil  
Table Classification of Quenching Oil  
Figure Global Sales Market Share of Quenching Oil by Type in 2015  
Figure Ordinary Quenching Oil Picture  
Figure Quick Quenching Oil Picture  
Figure Speeding Quench oil Picture  
Figure Quick and Bright Quenching Oil Picture  
Table Applications of Quenching Oil  
Figure Global Sales Market Share of Quenching Oil by Application in 2015  
Figure Steel Products Examples  
Figure Other Products Examples  
Figure United States Quenching Oil Revenue and Growth Rate (2011-2021)  
Figure China Quenching Oil Revenue and Growth Rate (2011-2021)  
Figure Europe Quenching Oil Revenue and Growth Rate (2011-2021)  
Figure Japan Quenching Oil Revenue and Growth Rate (2011-2021)  
Figure Global Quenching Oil Sales and Growth Rate (2011-2021)  
Figure Global Quenching Oil Revenue and Growth Rate (2011-2021)  
Table Global Quenching Oil Sales of Key Manufacturers (2011-2016)  
Table Global Quenching Oil Sales Share by Manufacturers (2011-2016)  
Figure 2015 Quenching Oil Sales Share by Manufacturers  
Figure 2016 Quenching Oil Sales Share by Manufacturers  
Table Global Quenching Oil Revenue by Manufacturers (2011-2016)  
Table Global Quenching Oil Revenue Share by Manufacturers (2011-2016)  
Table 2015 Global Quenching Oil Revenue Share by Manufacturers  
Table 2016 Global Quenching Oil Revenue Share by Manufacturers  
Table Global Quenching Oil Sales and Market Share by Type (2011-2016)  
Table Global Quenching Oil Sales Share by Type (2011-2016)  
Figure Sales Market Share of Quenching Oil by Type (2011-2016)  
Figure Global Quenching Oil Sales Growth Rate by Type (2011-2016)  
Table Global Quenching Oil Revenue and Market Share by Type (2011-2016)  
Table Global Quenching Oil Revenue Share by Type (2011-2016)  
Figure Revenue Market Share of Quenching Oil by Type (2011-2016)  
Figure Global Quenching Oil Revenue Growth Rate by Type (2011-2016)  
Table Global Quenching Oil Sales and Market Share by Regions (2011-2016)  
Table Global Quenching Oil Sales Share by Regions (2011-2016)

Figure Sales Market Share of Quenching Oil by Regions (2011-2016)  
Figure Global Quenching Oil Sales Growth Rate by Regions (2011-2016)  
Table Global Quenching Oil Revenue and Market Share by Regions (2011-2016)  
Table Global Quenching Oil Revenue Share by Regions (2011-2016)  
Figure Revenue Market Share of Quenching Oil by Regions (2011-2016)  
Figure Global Quenching Oil Revenue Growth Rate by Regions (2011-2016)  
Table Global Quenching Oil Sales and Market Share by Application (2011-2016)  
Table Global Quenching Oil Sales Share by Application (2011-2016)  
Figure Sales Market Share of Quenching Oil by Application (2011-2016)  
Figure Global Quenching Oil Sales Growth Rate by Application (2011-2016)  
Figure United States Quenching Oil Sales and Growth Rate (2011-2016)  
Figure United States Quenching Oil Revenue and Growth Rate (2011-2016)  
Figure United States Quenching Oil Sales Price Trend (2011-2016)  
Table United States Quenching Oil Sales by Manufacturers (2011-2016)  
Table United States Quenching Oil Market Share by Manufacturers (2011-2016)  
Table United States Quenching Oil Sales by Type (2011-2016)  
Table United States Quenching Oil Market Share by Type (2011-2016)  
Table United States Quenching Oil Sales by Application (2011-2016)  
Table United States Quenching Oil Market Share by Application (2011-2016)  
Figure China Quenching Oil Sales and Growth Rate (2011-2016)  
Figure China Quenching Oil Revenue and Growth Rate (2011-2016)  
Figure China Quenching Oil Sales Price Trend (2011-2016)  
Table China Quenching Oil Sales by Manufacturers (2011-2016)  
Table China Quenching Oil Market Share by Manufacturers (2011-2016)  
Table China Quenching Oil Sales by Type (2011-2016)  
Table China Quenching Oil Market Share by Type (2011-2016)  
Table China Quenching Oil Sales by Application (2011-2016)  
Table China Quenching Oil Market Share by Application (2011-2016)  
Figure Europe Quenching Oil Sales and Growth Rate (2011-2016)  
Figure Europe Quenching Oil Revenue and Growth Rate (2011-2016)  
Figure Europe Quenching Oil Sales Price Trend (2011-2016)  
Table Europe Quenching Oil Sales by Manufacturers (2011-2016)  
Table Europe Quenching Oil Market Share by Manufacturers (2011-2016)  
Table Europe Quenching Oil Sales by Type (2011-2016)  
Table Europe Quenching Oil Market Share by Type (2011-2016)  
Table Europe Quenching Oil Sales by Application (2011-2016)  
Table Europe Quenching Oil Market Share by Application (2011-2016)  
Figure Japan Quenching Oil Sales and Growth Rate (2011-2016)  
Figure Japan Quenching Oil Revenue and Growth Rate (2011-2016)

Figure Japan Quenching Oil Sales Price Trend (2011-2016)  
Table Japan Quenching Oil Sales by Manufacturers (2011-2016)  
Table Japan Quenching Oil Market Share by Manufacturers (2011-2016)  
Table Japan Quenching Oil Sales by Type (2011-2016)  
Table Japan Quenching Oil Market Share by Type (2011-2016)  
Table Japan Quenching Oil Sales by Application (2011-2016)  
Table Japan Quenching Oil Market Share by Application (2011-2016)  
Table Shell Basic Information List  
Table Shell Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Shell Quenching Oil Global Market Share (2011-2016)  
Table Mobil Industrial Lubricants Basic Information List  
Table Mobil Industrial Lubricants Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Mobil Industrial Lubricants Quenching Oil Global Market Share (2011-2016)  
Table Castrol Basic Information List  
Table Castrol Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Castrol Quenching Oil Global Market Share (2011-2016)  
Table Chevron Basic Information List  
Table Chevron Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Chevron Quenching Oil Global Market Share (2011-2016)  
Table Total S.A. Basic Information List  
Table Total S.A. Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Total S.A. Quenching Oil Global Market Share (2011-2016)  
Table Houghton Basic Information List  
Table Houghton Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Houghton Quenching Oil Global Market Share (2011-2016)  
Table Idemitsu Kosan Basic Information List  
Table Idemitsu Kosan Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Idemitsu Kosan Quenching Oil Global Market Share (2011-2016)  
Table FUCHS Basic Information List  
Table FUCHS Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure FUCHS Quenching Oil Global Market Share (2011-2016)  
Table JX Basic Information List  
Table JX Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure JX Quenching Oil Global Market Share (2011-2016)  
Table LUKOIL Basic Information List  
Table LUKOIL Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure LUKOIL Quenching Oil Global Market Share (2011-2016)

Table Dow Basic Information List

Table Dow Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Dow Quenching Oil Global Market Share (2011-2016)

Table Valvoline Basic Information List

Table Valvoline Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Valvoline Quenching Oil Global Market Share (2011-2016)

Table ConocoPhillips Basic Information List

Table ConocoPhillips Quenching Oil Sales, Revenue, Price and Gross Margin  
(2011-2016)

Figure ConocoPhillips Quenching Oil Global Market Share (2011-2016)

Table CPC Basic Information List

Table CPC Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)

Figure CPC Quenching Oil Global Market Share (2011-2016)

Table Eni Basic Information List

Table Eni Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Eni Quenching Oil Global Market Share (2011-2016)

Table Gulf Oil Basic Information List

Table Gulf Oil Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Gulf Oil Quenching Oil Global Market Share (2011-2016)

Table CITGO Basic Information List

Table CITGO Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)

Figure CITGO Quenching Oil Global Market Share (2011-2016)

Table CNPC Basic Information List

Table CNPC Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)

Figure CNPC Quenching Oil Global Market Share (2011-2016)

Table Sinopec Basic Information List

Table Sinopec Quenching Oil Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Sinopec Quenching Oil Global Market Share (2011-2016)

Table Jiangsu Gaoke Basic Information List

Table Jiangsu Gaoke Quenching Oil Sales, Revenue, Price and Gross Margin  
(2011-2016)

Figure Jiangsu Gaoke Quenching Oil Global Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Quenching Oil

Figure Manufacturing Process Analysis of Quenching Oil

Figure Quenching Oil Industrial Chain Analysis

Table Raw Materials Sources of Quenching Oil Major Manufacturers in 2015

Table Major Buyers of Quenching Oil

Table Distributors/Traders List

Figure Global Quenching Oil Sales and Growth Rate Forecast (2016-2021)

Figure Global Quenching Oil Revenue and Growth Rate Forecast (2016-2021)

Table Global Quenching Oil Sales Forecast by Regions (2016-2021)

Table Global Quenching Oil Sales Forecast by Type (2016-2021)

Table Global Quenching Oil Sales Forecast by Application (2016-2021)

## I would like to order

Product name: Global Quenching Oil Sales Market Report 2016

Product link: <https://marketpublishers.com/r/G0D7EA91D85EN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G0D7EA91D85EN.html>

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**

Customer signature \_\_\_\_\_

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970