

# Global Quenching Oil Market Data Survey Report 2015-2025

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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.

The global Quenching Oil market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers profile, products & services, sales data of business

Global market size by Major End-Use

Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

Gulf Oil-Houghton

Idemitsu Kosan

FUCHS

JX Holding

Mobil Industrial Lubricants

LUKOIL

Dow

Valvoline

BP Castrol

Chevron

Total S.A.

ConocoPhillips

CPC

Eni

Major applications as follows:

Metallurgical Industry

Transportation

Others

Major Type as follows:

Ordinary Quenching Oil

Quick Quenching Oil

Speeding Quench Oil

Quick and Bright Quenching Oil

Others

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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