

# Global and China Metal Working Fluids Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/GD96DC8F31BEN.html>

Date: August 2019

Pages: 87

Price: US\$ 2,000.00 (Single User License)

ID: GD96DC8F31BEN

## Abstracts

### SUMMARY

Metalworking fluids (MWFs) are used to reduce heat and friction and to remove metal particles in industrial machining and grinding operations. There are numerous formulations, ranging from Removal fluids (such as petroleum oils) to water-based fluids, which include Treating fluids and semisynthetic/Protecting fluids. MWFs may be complex mixtures of oils, emulsifiers, anti-weld agents, corrosion inhibitors, extreme pressure additives, buffers (alkaline reserve), biocides, and other additives. In use, the fluid complexity is compounded by contamination with substances from the manufacturing process (such as tramp oils, hydraulic fluids, and particulate matter from grinding and machining operations).

Market Segment as follows:

#### By Type

Metal Removal Fluids

Metal Treating Fluids

Metal Forming Fluids

Metal Protecting Fluids

#### By Application

Automotive Industry

General Industry

Others

## By Company

Houghton

BP

Quaker

FUCHS

Yushiro Chemical

ExxonMobil

Henkel

Chevron

PETROFER

Master Chemical

Buhmwo Chemical

JX MOE

Blaser

Amer

Francool

Dow

Talent

Sinopec

Oemeta

Milacron

Peisun

Boer technology

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;

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