

Global Metal Working Fluids Market Research Report 2020 (Covid-19 Version)

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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 Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa



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		
Buhmwoo 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 regional market overview; Section 2:		
Global and regional Market competition by company;		
Section 3: Global and regional sales revenue, volume and price by type;		
Section 4:		
Global and regional sales revenue, volume and price by application; Section 5:		



Regional export and import;

Section 6:

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

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Industry chain and raw materials;

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