

# North America Metalworking Fluid Additives Market by Manufacturers, Countries, Type and Application, Forecast to 2022

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## **Abstracts**

This report mainly covers Metalworking Fluid Additives market, by Fluids (Water Soluble, Neat Oils, Synthetic Oils); by Additives (Lubricity Agents, Emulsifiers, Corrosion Inhibitors, Defoamers); by application(Aerospace and automotive, Firearms and defense equipment, Oilfield equipment, Electronic tools, and Others).

Scope of the Report:

This report focuses on the Metalworking Fluid Additives in North America market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

Lubrizol Afton FUCHS Ingevity Chevron Oronite Dover Chemical



#### **Evonik Industries**

BASF

Vanderbilt Chemicals

Dow

#### Market Segment by Countries, covering

**United States** 

Canada

Mexico

Market Segment by Type, covers

Lubricity Agents

Emulsifiers

**Corrosion Inhibitors** 

Defoamers

Amines?Specialty amines?`

**Biocides** 

Other

Market Segment by Applications, can be divided into

Metal Removal Fluids



Metal Treating Fluids

Metal Forming Fluids

Metal Protecting Fluids

There are 15 Chapters to deeply display the North America Metalworking Fluid Additives market.

Chapter 1, to describe Metalworking Fluid Additives Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Metalworking Fluid Additives, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America market by countries, covering United States, Canada and Mexico, with sales, revenue and market share of Metalworking Fluid Additives, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8 and 9, to analyze the segment market in United States, Canada and Mexico, by manufacturers, type and application, with sales, price, revenue and market share by manufacturers, types and applications;

Chapter 10, Metalworking Fluid Additives market forecast, by countries, type and application, with sales, price and revenue, from 2017 to 2022;

Chapter 11, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 12, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

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Chapter 13, to describe sales channel, distributors, traders, dealers etc.

Chapter 14 and 15, to describe Metalworking Fluid Additives Research Findings and Conclusion, Appendix, methodology and data source



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