

# **Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Lubricating Grease Market 2018, Forecast to 2023**

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## **Abstracts**

Grease is a semisolid lubricant. Grease generally consists of a soap emulsified with mineral or vegetable oil. The characteristic feature of greases is that they possess a high initial viscosity, which upon the application of shear, drops to give the effect of an oil-lubricated bearing of approximately the same viscosity as the base oil used in the grease. This change in viscosity is called shear thinning. Grease is sometimes used to describe lubricating materials that are simply soft solids or high viscosity liquids, but these materials do not exhibit the shear-thinning properties characteristic of the classical grease. For example, petroleum jellies such as Vaseline are not generally classified as greases.

## **SCOPE OF THE REPORT:**

This report focuses on the Lubricating Grease in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Lubricating grease is a solid to semi-fluid product of dispersion of a thickening agent in a liquid lubricant. Lubricating grease generally consists of a soap emulsified with mineral or vegetable oil. The characteristic feature of lubricating grease is that they possess a high initial viscosity, which upon the application of shear, drops to give the effect of an oil-lubricated bearing of approximately the same viscosity as the base oil used in the grease.

A key variable in the performance of lubricating grease producers is raw material costs, specifically the speed at which any increase can be passed through to customers. The materials of lubricating grease include base oil, thickener and additive. Base oil is mainly petroleum derived, and petroleum price injects short-term volatility into margins

and stock prices. Their prices follow the oil price, with a lag, and movements can inject volatility into producer margins. In general, most producers structure the majority of their contracts to include a 'pass through' clause that smooth the impact. Some processes are energy intensive and vulnerable to energy cost swings.

The largest consumption area of lubricating grease is Automotive, which accounted for 29.89% of world lubricating grease consumption. Consumption of lubricating grease in agriculture/off-highway manufacturing, general manufacturing and steel are also take leading share.

The worldwide market for Lubricating Grease is expected to grow at a CAGR of roughly 3.1% over the next five years, will reach 2500 million US\$ in 2023, from 2090 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Shell

Exxon Mobil

BP

Total Lubricants

Axel Christiernsson

Chevron

FUCHS

LUKOIL

SKF

JX Nippon Oil & Energy Corporation

Petro-Canada

Indian Oil Corporation

Quaker Chemical

Southwestern Petroleum Corporation

Klüber

Dow Corning

Sinopec

CNPC

CNOOC

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Mineral Oil-based Grease

Synthetic and Semisynthetic Oil-based Grease

Environment-friendly Grease

Market Segment by Applications, can be divided into

Automotive

Agriculture and Off-highway Manufacturing

General Manufacturing

Steel

Mining

There are 15 Chapters to deeply display the global Lubricating Grease market.

Chapter 1, to describe Lubricating Grease Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Lubricating Grease, with sales, revenue, and price of Lubricating Grease, in 2016 and 2017;

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

Chapter 4, to show the global market by regions, with sales, revenue and market share of Lubricating Grease, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Lubricating Grease market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Lubricating Grease sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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