

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Lubricant Viscosity Index Improvers Market 2018, Forecast to 2023

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## Abstracts

Viscosity Index Improvers (VIIs), also known as Viscosity Modifiers, comprise a class of additives that improve the viscosity-temperature characteristics of the lubricant, making the oil's viscosity more stable as its temperature changes.

Lubricant Viscosity Index Improvers is made from polymers, which are long and flexible molecules used in the production of lubricant to reduce lubricant viscosity changes at high and low temperatures. When viscosity index improvers are added to low-viscosity oils, they effectively thicken the oil as temperature increases. This means the lubricating effect of mineral oils can be extended across a wider temperature range.

Scope of the Report:

This report focuses on the Lubricant Viscosity Index Improvers 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.

The technical barriers of lubricant viscosity index improvers are not high, however, Industrial monopoly in the marker is rather serious, and several giants are Lubrizol, Oronite, Infineum, and Afton. These companies mainly distribute in the United States, Singapore, and Europe. Asia-Pacific is the largest consumer of lubricant viscosity index improvers with 36.23% share in 2016.

Lubricant viscosity index improvers improve the viscosity-temperature characteristics of the lubricant, making the oil's viscosity more stable as its temperature changes.

Lubricant viscosity index improvers are commonly used in multigrade engine oils, gear oils, automatic transmission fluids, power-steering fluids, greases and some hydraulic

fluids. Therefore, growing demand for automotive industry and industrial lubricant has driven the growth of global lubricant viscosity index improvers market. The demand for lubricant viscosity index improvers is expected to continue increasing during the period of 2016-2022. Lubricant viscosity index improvers industry will usher in a stable growth space.

In the past few years, the price of lubricant viscosity index improvers decreased and we expect the price will slightly lower in the next few years. However, the improvement of energy, transportation costs, employee wages, and equipment depreciation will play a significant role in promoting the cost of lubricant viscosity index improvers. As the same time, companies are focusing on technological innovation, equipment upgrades, and process improvements, to reduce costs and improve quality. With the snatch for market share in emerging regions, the competition in lubricant viscosity index improvers industry will become more intense.

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

Market Segment by Manufacturers, this report covers

Lubrizol

Oronite

Infineum

Afton

BASF

Evonik

Sanyo Chemical

Shengyang Greatwall

Nanjing Runyou

Xingyun Chemical

Shanghai High-Lube Additives

YASHIKE LAI'EN

BPT Chemical

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

Olefin Copolymer VI Improver (OCP)

Polymethacrylate Viscosity Index Improver (PMA)

Others(Such as PIB, SEBS)

Market Segment by Applications, can be divided into

Automotive Lubricants

Industrial Lubricants

Others

There are 15 Chapters to deeply display the global Lubricant Viscosity Index Improvers

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market.

Chapter 1, to describe Lubricant Viscosity Index Improvers Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Lubricant Viscosity Index Improvers, with sales, revenue, and price of Lubricant Viscosity Index Improvers, 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 Lubricant Viscosity Index Improvers, 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, Lubricant Viscosity Index Improvers market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Lubricant Viscosity Index Improvers sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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