Viscosity grade improvers are polymers that are mixed with base oil to regulate the change of viscosity in the oil with the change in temperature. Shear stability and thickening capability are the most important parameters of a lubricant viscosity grade improver. They are made up of polymers such as olefin copolymers (OCPs), polymethacrylates (PMAs), and styrene block polymers.

Viscosity grade improvers are used in PCMOs to provide high fuel efficiency, reduce emissions, frictions, reduce the chances of damage and wear, and influence the effective functioning of the lubricant used in the engine. The growth in sales of passenger cars and the introduction of new taxation rates and subsidies, will contribute to the growth of the viscosity index improvers market in this end user segment.

End-users can use engines lubricated with multigrade oils at a wide range of temperatures and for an extended period of time. Multigrade oils display the properties of two viscosity grades as they contain a mixture of viscosity grade improvers mixed in low viscosity oil.

Global Lubricant Viscosity Grade Improvers market size will increase to xx Million US$ by 2025, from xx Million US$ in 2018, at a CAGR of xx% during the forecast period. In this study, 2018 has been considered as the base year and 2019 to 2025 as the forecast period to estimate the market size for Lubricant Viscosity Grade Improvers.

This report researches the worldwide Lubricant Viscosity Grade Improvers market size, production, and consumption in key regions like United States, Europe, Asia Pacific (China, Japan) and other regions.

This study categorizes the global Lubricant Viscosity Grade Improvers breakdown data by manufacturers, region, type and application, also analyzes the market status, market share, growth rate, future trends, market drivers, opportunities and challenges, risks and entry barriers, sales channels, distributors and Porter’s Five Forces Analysis.

The following manufacturers are covered in this report:

- Chevron Oronite
- Evonik
- Lubrizol
- Lanxess
- Infineum
- NewMarket
- Sanyo Chemical Industries
- Midcontinental Chemical
- Croda International
- Amtecol
- Jinzhou Kangtai Lubricant Additives
- Nanjing Runyou Chemical Industry Additive
- Shenyang Great Wall Lubricating Oil Manufacturing

Lubricant Viscosity Grade Improvers Breakdown Data by Type

- Multigrade Oils
- Hydraulic Fluids
- Gear Oils
- Other

Lubricant Viscosity Grade Improvers Breakdown Data by Application

- Passenger Car Motor Oils (PCMOs)
- Heavy-Duty Motor Oils (HDMOs)

Lubricant Viscosity Grade Improvers Production Breakdown Data by Region

- United States
- Europe
- China
- Japan
- Other Regions

Lubricant Viscosity Grade Improvers Consumption Breakdown Data by Region

- North America
- United States
- Canada
- Mexico
- Asia-Pacific
- China
- India
- Japan
- South Korea
- Australia
- Indonesia
- Malaysia
- Philippines
- Thailand
- Vietnam
- Europe
The study objectives are:

To analyze and research the global Lubricant Viscosity Grade Improvers capacity, production, value, consumption, status and forecast;

To focus on the key Lubricant Viscosity Grade Improvers manufacturers and study the capacity, production, value, market share and development plans in next few years.

To focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market.

In this study, the years considered to estimate the market size of Lubricant Viscosity Grade Improvers:

- History Year: 2014-2018
- Base Year: 2018
- Estimated Year: 2019
- Forecast Year 2019 to 2025

For the data information by region, company, type and application, 2018 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

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