

2018-2023 Global and Regional IV & V Lubricants Industry Production, Sales and Consumption Status and Prospects Professional Market Research Report

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Abstracts

HNY Research projects that the IV & V Lubricants market size will grow from XX Million in 2017 to XX Million by 2023, at an estimated CAGR of XX %. The base year considered for the study is 2017, and the market size is projected from 2018 to 2023.

Synthetic lubricants generally include Group IV (Polyalphaolefin – PAO) and Group V (PAG and esters) base oils. As per the API (American Petroleum Institute), Group V base oils include non- PAO synthetic bases, PAG and esters such as diesters, polyol esters, alkylated benzenes, and phosphate esters. Group IV & V lubricant formulated products with additives basically have physical and chemical properties that are generally superior to those of conventional mineral oil–based lubricants. As a result, Group IV & V lubricants are preferred in applications with high performance requirements.

By Market Players:

BRITISH PETROLEUM PLC, PANOLIN INTERNATIONAL INC., MILLER OILS LTD, INDIAN OIL CORPORATION LTD., FUCHS LUBRICANTS CO, EXXON MOBIL CORPORATION (XOM), CONOCOPHILLIPS COMPANY, CHEVRON, VALVOLINE INTERNATIONAL INC., TOTAL S.A., STATOIL LUBRICANTS, SINOPEC CORPORATION, ROYAL DUTCH SHELL PLC, PETRONAS LUBRICANTS INTERNATIONAL, PETROBRAS,

By Type

Polyalphaolefins (PAO), Polyalkylene glycol (PAG), Esters



By Material

Engine Oils, Heat Transfer Fluids (HTF), Transmission Fluids, Metalworking Fluids,

The prime objective of this report is to help the user understand the market in terms of its definition, segmentation, market potential, influential trends, and the challenges that the market is facing. Deep researches and analysis were done during the preparation of the report. The readers will find this report very helpful in understanding the market in depth. The data and the information regarding the market are taken from reliable sources such as websites, annual reports of the companies, journals, and others and were checked and validated by the industry experts. The facts and data are represented in the report using diagrams, graphs, pie charts, and other pictorial representations. This enhances the visual representation and also helps in understanding the facts much better.

Points Covered in The Report:

The points that are discussed within the report are the major market players that are involved in the market such as manufacturers, raw material suppliers, equipment suppliers, end users, traders, distributors and etc.

The complete profile of the companies is mentioned. And the capacity, production, price, revenue, cost, gross, gross margin, sales volume, sales revenue, consumption, growth rate, import, export, supply, future strategies, and the technological developments that they are making are also included within the report. The historical data from 2012 to 2017 and forecast data from 2018 to 2023.

The growth factors of the market is discussed in detail wherein the different end users of the market are explained in detail.

Data and information by manufacturer, by region, by type

, by application and etc, and custom research can be added according to specific requirements.

The report contains the SWOT analysis of the market. Finally, the report contains the conclusion part where the opinions of the industrial experts are included.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its



impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements.



Contents

CHAPTER 1 INDUSTRY OVERVIEW

- 1.1 Definition
- 1.2 Brief Introduction by Major Type
 - 1.2.1 Polyalphaolefins (PAO)
 - 1.2.2 Polyalkylene glycol (PAG)
 - 1.2.3 Esters
 - 1.2.4
 - 1.2.5
 - 1.2.6
 - 1.2.7
 - 1.2.8
 - 1.2.9
- 1.3 Brief Introduction by Major Material
 - 1.3.1 Engine Oils
 - 1.3.2 Heat Transfer Fluids (HTF)
 - 1.3.3 Transmission Fluids
 - 1.3.4 Metalworking Fluids
 - 1.3.5
 - 1.3.6
 - 1.3.7
 - 1.3.8
 - 1.3.9
- 1.4 Brief Introduction by Major Regions
 - 1.4.1 United States
 - 1.4.2 Europe
 - 1.4.3 China
 - 1.4.4 Japan
 - 1.4.5 India
- 1.5 Brief Introduction by Major
 - 1.5.1
 - 1.5.2
 - 1.5.3
 - 1.5.4
 - 1.5.5
 - 1.5.6
 - 1.5.7



1.5.8
1.5.9
1.6 Brief Introduction by Major
1.6.1
1.6.2
1.6.3
1.6.4
1.6.5
1.6.6
1.6.7
1.6.8
1.6.9
1.7 Brief Introduction by Major
1.7.1
1.7.2
1.7.3
1.7.4
1.7.5
1.7.6
1.7.7
1.7.8
1.7.9
1.8 Brief Introduction by Major
1.8.1
1.8.2
1.8.3
1.8.4
1.8.5
1.8.6
1.8.7
1.8.8
1.8.9

CHAPTER 2 PRODUCTION MARKET ANALYSIS

- 2.1 Global Production Market Analysis
- 2.1.1 2012-2017 Global Capacity, Production, Capacity Utilization Rate, Ex-Factory Price, Revenue, Cost, Gross and Gross Margin Analysis
 - 2.1.2 2012-2017 Major Manufacturers Performance and Market Share



- 2.2 Regional Production Market Analysis
 - 2.2.1 2012-2017 Regional Market Performance and Market Share
 - 2.2.2 United States Market
 - 2.2.3 Europe Market
 - 2.2.4 China Market
 - 2.2.5 Japan Market
 - 2.2.6 India Market
 - 2.2.7 Market

CHAPTER 3 SALES MARKET ANALYSIS

- 3.1 Global Sales Market Analysis
 - 3.1.1 2012-2017 Global Sales Volume, Sales Price and Sales Revenue Analysis
 - 3.1.2 2012-2017 Major Manufacturers Performance and Market Share
- 3.2 Regional Sales Market Analysis
 - 3.2.1 2012-2017 Regional Market Performance and Market Share
 - 3.2.2 United States Market
 - 3.2.3 Europe Market
 - 3.2.4 China Market
 - 3.2.5 Japan Market
 - 3.2.6 India Market
 - 3.2.7 Market

CHAPTER 4 CONSUMPTION MARKET ANALYSIS

- 4.1 Global Consumption Market Analysis
 - 4.1.1 2012-2017 Global Consumption Volume Analysis
- 4.2 Regional Consumption Market Analysis
 - 4.2.1 2012-2017 Regional Market Performance and Market Share
 - 4.2.2 United States Market
 - 4.2.3 Europe Market
 - 4.2.4 China Market
 - 4.2.5 Japan Market
 - 4.2.6 India Market
 - 4.2.7 Market

CHAPTER 5 PRODUCTION, SALES AND CONSUMPTION MARKET COMPARISON ANALYSIS



- 5.1 Global Production, Sales and Consumption Market Comparison Analysis
- 5.2 Regional Production, Sales Volume and Consumption Volume Market Comparison Analysis
 - 5.2.1 United States
 - 5.2.2 Europe
 - 5.2.3 China
 - 5.2.4 Japan
 - 5.2.5 India
 - 5.2.6

CHAPTER 6 MAJOR MANUFACTURERS PRODUCTION AND SALES MARKET COMPARISON ANALYSIS

- 6.1 Global Major Manufacturers Production and Sales Market Comparison Analysis6.1.1 2012-2017 Global Major Manufacturers Production and Sales Market
- Comparison
- 6.2 Regional Major Manufacturers Production and Sales Market Comparison Analysis
 - 6.2.1 United States
 - 6.2.2 Europe
 - 6.2.3 China
 - 6.2.4 Japan
 - 6.2.5 India
 - 6.2.6

CHAPTER 7 MAJOR TYPE ANALYSIS

- 7.1 2012-2017 Major Type Market Share
- 7.2 Polyalphaolefins (PAO)
- 7.3 Polyalkylene glycol (PAG)
- 7.4 Esters
- 7.5
- 7.6
- 7.7
- 7.8
- 7.9
- 7.10

CHAPTER 8 MAJOR MATERIAL ANALYSIS



- 8.1 2012-2017 Major Material Market Share
- 8.2 Engine Oils
 - 8.2.1 2012-2017 Sales Analysis
- 8.3 Heat Transfer Fluids (HTF)
 - 8.3.1 2012-2017 Sales Analysis
- 8.4 Transmission Fluids
 - 8.4.1 2012-2017 Sales Analysis
- 8.5 Metalworking Fluids
 - 8.5.1 2012-2017 Sales Analysis
- 8.6
 - 8.6.1 2012-2017 Sales Analysis
- 8.7
- 8.7.1 2012-2017 Sales Analysis
- 8.8
- 8.8.1 2012-2017 Sales Analysis
- 8.9
 - 8.9.1 2012-2017 Sales Analysis
- 8.10
 - 8.11.1 2012-2017 Sales Analysis

CHAPTER 9 INDUSTRY CHAIN ANALYSIS

- 9.1 Up Stream Industries Analysis
 - 9.1.1 Raw Material and Suppliers
 - 9.1.2 Equipment and Suppliers
- 9.2 Manufacturing Analysis
 - 9.2.1 Manufacturing Process
 - 9.2.2 Manufacturing Cost Structure
 - 9.2.3 Manufacturing Plants Distribution Analysis
- 9.3 Industry Chain Structure Analysis

CHAPTER 10 GLOBAL AND REGIONAL MARKET FORECAST

- 10.1 Production Market Forecast
 - 10.1.1 Global Market Forecast
 - 10.1.2 Major Region Forecast
- 10.2 Sales Market Forecast
 - 10.2.1 Global Market Forecast
 - 10.2.2 Major Classification Forecast



- 10.3 Consumption Market Forecast
 - 10.3.1 Global Market Forecast
 - 10.3.2 Major Region Forecast
 - 10.3.3 Major Application Forecast

CHAPTER 11 MAJOR MANUFACTURERS ANALYSIS

11.1 BRITISH PETROLEUM PLC

- 11.1.1 Company Introduction
- 11.1.2 Product Specification and Major Types Analysis
- 11.1.3 2012-2017 Production Market Performance
- 11.1.4 2012-2017 Sales Market Performance
- 11.1.5 Contact Information
- 11.2 PANOLIN INTERNATIONAL INC.
 - 11.2.1 Company Introduction
 - 11.2.2 Product Specification and Major Types Analysis
 - 11.2.3 2012-2017 Production Market Performance
 - 11.2.4 2012-2017 Sales Market Performance
 - 11.2.5 Contact Information

11.3 MILLER OILS LTD

- 11.3.1 Company Introduction
- 11.3.2 Product Specification and Major Types Analysis
- 11.3.3 2012-2017 Production Market Performance
- 11.3.4 2012-2017 Sales Market Performance
- 11.3.5 Contact Information
- 11.4 INDIAN OIL CORPORATION LTD.
 - 11.4.1 Company Introduction
 - 11.4.2 Product Specification and Major Types Analysis
 - 11.4.3 2012-2017 Production Market Performance
 - 11.4.4 2012-2017 Sales Market Performance
 - 11.4.5 Contact Information

11.5 FUCHS LUBRICANTS CO

- 11.5.1 Company Introduction
- 11.5.2 Product Specification and Major Types Analysis
- 11.5.3 2012-2017 Production Market Performance
- 11.5.4 2012-2017 Sales Market Performance
- 11.5.5 Contact Information
- 11.6 EXXON MOBIL CORPORATION (XOM)
- 11.6.1 Company Introduction



- 11.6.2 Product Specification and Major Types Analysis
- 11.6.3 2012-2017 Production Market Performance
- 11.6.4 2012-2017 Sales Market Performance
- 11.6.5 Contact Information
- 11.7 CONOCOPHILLIPS COMPANY
 - 11.7.1 Company Introduction
 - 11.7.2 Product Specification and Major Types Analysis
 - 11.7.3 2012-2017 Production Market Performance
 - 11.7.4 2012-2017 Sales Market Performance
 - 11.7.5 Contact Information
- 11.8 CHEVRON
- 11.8.1 Company Introduction
- 11.8.2 Product Specification and Major Types Analysis
- 11.8.3 2012-2017 Production Market Performance
- 11.8.4 2012-2017 Sales Market Performance
- 11.8.5 Contact Information
- 11.9 VALVOLINE INTERNATIONAL INC.
 - 11.9.1 Company Introduction
 - 11.9.2 Product Specification and Major Types Analysis
 - 11.9.3 2012-2017 Production Market Performance
 - 11.9.4 2012-2017 Sales Market Performance
 - 11.9.5 Contact Information
- 11.10 TOTAL S.A.
 - 11.10.1 Company Introduction
 - 11.10.2 Product Specification and Major Types Analysis
 - 11.10.3 2012-2017 Production Market Performance
 - 11.10.4 2012-2017 Sales Market Performance
 - 11.10.5 Contact Information
- 11.11 STATOIL LUBRICANTS
 - 11.11.1 Company Introduction
 - 11.11.2 Product Specification and Major Types Analysis
 - 11.11.3 2012-2017 Production Market Performance
 - 11.11.4 2012-2017 Sales Market Performance
 - 11.11.5 Contact Information
- 11.12 SINOPEC CORPORATION
 - 11.12.1 Company Introduction
 - 11.12.2 Product Specification and Major Types Analysis
 - 11.12.3 2012-2017 Production Market Performance
 - 11.12.4 2012-2017 Sales Market Performance



11.12.5 Contact Information

11.13 ROYAL DUTCH SHELL PLC

- 11.13.1 Company Introduction
- 11.13.2 Product Specification and Major Types Analysis
- 11.13.3 2012-2017 Production Market Performance
- 11.13.4 2012-2017 Sales Market Performance
- 11.13.5 Contact Information

11.14 PETRONAS LUBRICANTS INTERNATIONAL

- 11.14.1 Company Introduction
- 11.14.2 Product Specification and Major Types Analysis
- 11.14.3 2012-2017 Production Market Performance
- 11.14.4 2012-2017 Sales Market Performance
- 11.14.5 Contact Information

11.15 PETROBRAS

- 11.15.1 Company Introduction
- 11.15.2 Product Specification and Major Types Analysis
- 11.15.3 2012-2017 Production Market Performance
- 11.15.4 2012-2017 Sales Market Performance
- 11.15.5 Contact Information

11.16

- 11.16.1 Company Introduction
- 11.16.2 Product Specification and Major Types Analysis
- 11.16.3 2012-2017 Production Market Performance
- 11.16.4 2012-2017 Sales Market Performance
- 11.16.5 Contact Information

11.17

- 11.17.1 Company Introduction
- 11.17.2 Product Specification and Major Types Analysis
- 11.17.3 2012-2017 Production Market Performance
- 11.17.4 2012-2017 Sales Market Performance
- 11.17.5 Contact Information

11.18

- 11.18.1 Company Introduction
- 11.18.2 Product Specification and Major Types Analysis
- 11.18.3 2012-2017 Production Market Performance
- 11.18.4 2012-2017 Sales Market Performance
- 11.18.5 Contact Information

11.19

11.19.1 Company Introduction



11.19.2 Product Specification and Major Types Analysis 11.19.3 2012-2017 Production Market Performance 11.19.4 2012-2017 Sales Market Performance 11.19.5 Contact Information 11.20 11.20.1 Company Introduction 11.20.2 Product Specification and Major Types Analysis 11.20.3 2012-2017 Production Market Performance 11.20.4 2012-2017 Sales Market Performance 11.20.5 Contact Information 11.21 11.21.1 Company Introduction 11.21.2 Product Specification and Major Types Analysis 11.21.3 2012-2017 Production Market Performance 11.21.4 2012-2017 Sales Market Performance 11.21.5 Contact Information 11.22 11.22.1 Company Introduction 11.22.2 Product Specification and Major Types Analysis 11.22.3 2012-2017 Production Market Performance 11.22.4 2012-2017 Sales Market Performance 11.22.5 Contact Information 11.23 11.23.1 Company Introduction 11.23.2 Product Specification and Major Types Analysis 11.23.3 2012-2017 Production Market Performance 11.23.4 2012-2017 Sales Market Performance 11.23.5 Contact Information 11.24 11.24.1 Company Introduction 11.24.2 Product Specification and Major Types Analysis 11.24.3 2012-2017 Production Market Performance 11.24.4 2012-2017 Sales Market Performance 11.24.5 Contact Information 11.25 11.25.1 Company Introduction

11.25.2 Product Specification and Major Types Analysis

11.25.3 2012-2017 Production Market Performance

11.25.4 2012-2017 Sales Market Performance



11.25.5 Contact Information

11.26

- 11.26.1 Company Introduction
- 11.26.2 Product Specification and Major Types Analysis
- 11.26.3 2012-2017 Production Market Performance
- 11.26.4 2012-2017 Sales Market Performance
- 11.26.5 Contact Information

11.27

- 11.27.1 Company Introduction
- 11.27.2 Product Specification and Major Types Analysis
- 11.27.3 2012-2017 Production Market Performance
- 11.27.4 2012-2017 Sales Market Performance
- 11.27.5 Contact Information

11.28

- 11.28.1 Company Introduction
- 11.28.2 Product Specification and Major Types Analysis
- 11.28.3 2012-2017 Production Market Performance
- 11.28.4 2012-2017 Sales Market Performance
- 11.28.5 Contact Information

11.29

- 11.29.1 Company Introduction
- 11.29.2 Product Specification and Major Types Analysis
- 11.29.3 2012-2017 Production Market Performance
- 11.29.4 2012-2017 Sales Market Performance
- 11.29.5 Contact Information

11.30

- 11.30.1 Company Introduction
- 11.30.2 Product Specification and Major Types Analysis
- 11.30.3 2012-2017 Production Market Performance
- 11.30.4 2012-2017 Sales Market Performance
- 11.30.5 Contact Information

11.31

- 11.31.1 Company Introduction
- 11.31.2 Product Specification and Major Types Analysis
- 11.31.3 2012-2017 Production Market Performance
- 11.31.4 2012-2017 Sales Market Performance
- 11.31.5 Contact Information

11.32

11.32.1 Company Introduction



- 11.32.2 Product Specification and Major Types Analysis11.32.3 2012-2017 Production Market Performance11.32.4 2012-2017 Sales Market Performance11.32.5 Contact Information
- 11.33
 - 11.33.1 Company Introduction
 - 11.33.2 Product Specification and Major Types Analysis
 - 11.33.3 2012-2017 Production Market Performance
 - 11.33.4 2012-2017 Sales Market Performance
- 11.33.5 Contact Information
- 11.34
 - 11.34.1 Company Introduction
 - 11.34.2 Product Specification and Major Types Analysis
 - 11.34.3 2012-2017 Production Market Performance
 - 11.34.4 2012-2017 Sales Market Performance
 - 11.34.5 Contact Information
- 11.35
 - 11.35.1 Company Introduction
 - 11.35.2 Product Specification and Major Types Analysis
 - 11.35.3 2012-2017 Production Market Performance
 - 11.35.4 2012-2017 Sales Market Performance
 - 11.35.5 Contact Information
- 11.36
 - 11.36.1 Company Introduction
 - 11.36.2 Product Specification and Major Types Analysis
 - 11.36.3 2012-2017 Production Market Performance
 - 11.36.4 2012-2017 Sales Market Performance
 - 11.36.5 Contact Information
- 11.37
 - 11.37.1 Company Introduction
 - 11.37.2 Product Specification and Major Types Analysis
 - 11.37.3 2012-2017 Production Market Performance
 - 11.37.4 2012-2017 Sales Market Performance
 - 11.37.5 Contact Information
- 11.38
 - 11.38.1 Company Introduction
 - 11.38.2 Product Specification and Major Types Analysis
 - 11.38.3 2012-2017 Production Market Performance
 - 11.38.4 2012-2017 Sales Market Performance



11.38.5 Contact Information

11.39

- 11.39.1 Company Introduction
- 11.39.2 Product Specification and Major Types Analysis
- 11.39.3 2012-2017 Production Market Performance
- 11.39.4 2012-2017 Sales Market Performance
- 11.39.5 Contact Information

11.40

- 11.40.1 Company Introduction
- 11.40.2 Product Specification and Major Types Analysis
- 11.40.3 2012-2017 Production Market Performance
- 11.40.4 2012-2017 Sales Market Performance
- 11.40.5 Contact Information

CHAPTER 12 NEW PROJECT INVESTMENT FEASIBILITY ANALYSIS

- 12.1 New Project SWOT Analysis
- 12.2 New Project Investment Feasibility Analysis

CHAPTER 13 CONCLUSIONS

CHAPTER 14 APPENDIX

Author List
Disclosure Section
Research Methodology
Data Source
Interview List
Global Disclaimer



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