

# Global Food Grade Synthetic Vacuum Pump Oil Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Food Grade Synthetic Vacuum Pump Oil market size was valued at US\$ 359 million in 2025 and is forecast to a readjusted size of US\$ 463 million by 2032 with a CAGR of 3.7% during review period.

Food grade synthetic vacuum pump oil refers to a special lubricating medium for vacuum pumps, which is mainly composed of synthetic base oils such as PAO synthetic hydrocarbons, synthetic esters, PAG polyethers or some high-end inert systems, and formulated with additive systems that meet food contact safety requirements. It is usually approved based on NSF H1 accidental contact level or equivalent regulatory compliance, emphasizing low toxicity risk, low odor, good thermal oxidation stability, anti emulsification and water splitting ability, and low volatility. It is used for lubrication, sealing and cooling of vacuum pumps and reducing the risk of secondary pollution caused by oil mist and deposition on products. In 2025, global Food Grade Synthetic Vacuum Pump Oil production reached approximately 24.79 K MT, with an average global market price of around US\$ 14,078 per MT.

Food and beverage companies continue to increase their requirements for HACCP and audit traceability, coupled with the expansion of vacuum packaging and freeze-drying processes, gradually transforming food grade synthetic oils from optional to standard configurations. The focus of competition has shifted from simply price to compliance document integrity, batch consistency, longer oil change cycles due to low volatility and low carbon residue, tolerance to water vapor and cleaning agent steam, and whether suppliers can provide oil management and on-site analysis services to reduce downtime and scrap risks. Food grade fully synthetic vacuum pump oil is mainly used in vacuum

systems that may come into accidental contact with food processing and packaging. It is required to meet compliance requirements related to food contact, such as NSF H1 accidental contact level or equivalent regulatory requirements, and emphasizes low odor, non-toxic risk, good antioxidant and hydrolysis stability. At the same time, it is more sensitive to additive systems and transferables, and has higher requirements for packaging and document traceability.

This report is a detailed and comprehensive analysis for global Food Grade Synthetic Vacuum Pump Oil market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Food Grade Synthetic Vacuum Pump Oil market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Food Grade Synthetic Vacuum Pump Oil market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Food Grade Synthetic Vacuum Pump Oil market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Food Grade Synthetic Vacuum Pump Oil market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Food Grade Synthetic Vacuum Pump Oil
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Food Grade Synthetic Vacuum Pump Oil

market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ExxonMobil Corporation, Atlas Copco, DuPont, Chemours, Busch, Klueber, BECKER, SINOPEC, CNPC, Syensqo, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## **Market Segmentation**

Food Grade Synthetic Vacuum Pump Oil market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Semi-Synthetic Oil

Fully Synthetic Oil

### Market segment by Base Oil

Ester Lubricating Oil

PAO Lubricating Oil

PFPE Lubricating Oil

Other

### Market segment by Viscosity

Low Viscosity

Medium Viscosity

High Viscosity

#### Market segment by Application

Food Processing Equipment

Food Packaging Equipment

Others

#### Major players covered

ExxonMobil Corporation

Atlas Copco

DuPont

Chemours

Busch

Klueber

BECKER

SINOPEC

CNPC

Syensqo

Casrtol

Norbert

ULVAC

MORESCO Corporation

SKALN Group Corporation

WCI

Inland Vacuum Industries

Shanghai Synnex Oil

Huifeng Lubricant

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Food Grade Synthetic Vacuum Pump Oil product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Food Grade Synthetic Vacuum Pump Oil, with price, sales quantity, revenue, and global market share of Food Grade Synthetic Vacuum Pump Oil from 2021 to 2026.

Chapter 3, the Food Grade Synthetic Vacuum Pump Oil competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Food Grade Synthetic Vacuum Pump Oil breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by

regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Food Grade Synthetic Vacuum Pump Oil market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Food Grade Synthetic Vacuum Pump Oil.

Chapter 14 and 15, to describe Food Grade Synthetic Vacuum Pump Oil sales channel, distributors, customers, research findings and conclusion.

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