+357 96 030922
info@marketpublishers.com

Oleogels Market Forecasts to 2032 – Global Analysis By Source (Vegetable Oils, Animal Fats, Fatty Acids, and Derivatives), Raw Material, Application, and By Geography

https://marketpublishers.com/r/OEE229FEDD1FEN.html
Date: June 2025
Pages: 150
Price: US$ 4,150.00 (Single User License)
ID: OEE229FEDD1FEN

Abstracts

According to Stratistics MRC, the Global Oleogels Market is accounted for $934.81 million in 2025 and is expected to reach $1612.51 million by 2032 growing at a CAGR of 8.1% during the forecast period. Oleogels are semi-solid systems formed by trapping liquid oil within a three-dimensional network of gelators, transforming the liquid into a gel-like consistency without changing its chemical composition. They are primarily used to replace saturated and trans-fats in food products, and also serve roles in pharmaceuticals and cosmetics. Oleogels offer a healthier alternative for fat structuring while maintaining desirable texture, stability, and functionality across various applications.

According to Statistics Malaysia, soap production in the country amounted to approximately 15.47 thousand metric tons in 2022, a decrease from 16.92 thousand metric tons in 2021.

Market Dynamics:

Driver:

Clean-label and natural ingredients trend

Consumers are increasingly demanding clean-label and natural ingredient-based food products, driving the adoption of oleogels as a healthier fat alternative. Rising awareness of the health risks associated with trans-fats and saturated fats has led to a

shift toward plant-based and structurally modified oils. Regulatory agencies are tightening restrictions on artificial additives, further supporting the market growth. Oleogels offer improved texture and functionality while reducing the need for artificial stabilizers. This trend is expected to sustain strong market momentum over the forecast period.

Restraint:

Short shelf life concerns

Certain oleogel formulations may be prone to oxidative instability, leading to rancidity and off-flavors over time. This limits their suitability for long-shelf-life food products, which are a major segment of the processed food industry. Additionally, environmental factors such as temperature fluctuations and exposure to light can further degrade oleogel quality. These stability issues increase the need for protective packaging and additives, raising production costs. Until these limitations are addressed through improved formulations and stabilization techniques, shelf life concerns will hinder broader market acceptance.

Opportunity:

Technological advancements in food structuring

Advanced processing methods enable better functional properties, improving oleogel texture and stability in different food formulations. Research in lipid chemistry is enhancing the development of structured oils with improved health benefits. Emerging encapsulation and emulsification technologies are expanding the applicability of oleogels in food and cosmetic products. As manufacturers seek alternatives to trans-fats, continuous improvements in oleogel structuring will drive adoption. These technological breakthroughs are set to boost the market’s growth potential in future.

Threat:

Competition from alternative fat replacers

Many manufacturers are exploring alternative lipid systems to achieve desirable food textures without relying on oleogels. Edible hydrocolloids, protein-based fat replacers, and modified starches present viable substitutes, impacting market share growth. Some alternatives offer better scalability and easier formulation, making them more attractive

to food manufacturers. Additionally, industry players are hesitant to invest in oleogels while other fat reduction technologies continue to evolve.

Covid-19 Impact

The COVID-19 pandemic has had a multifaceted impact on the oleogels market. On one hand, the crisis heightened consumer awareness of health and sustainability, driving interest in healthier fat alternatives like oleogels. However, the pandemic also disrupted supply chains, leading to shortages of key raw materials and increased production costs. Additionally, the economic downturn reduced consumer spending, affecting demand for premium products containing oleogels. These challenges have slowed the market's growth, highlighting the need for resilient supply chains and strategic marketing to capitalize on the growing health-conscious consumer base.

The vegetable oils segment is expected to be the largest during the forecast period

The vegetable oils segment is expected to account for the largest market share during the forecast period, due to their abundance, cost-effectiveness, and health appeal. Rich in unsaturated fats, they serve as ideal base oils for structuring into oleogels, offering healthier alternatives to saturated and trans-fats. The growing demand for plant-based, clean-label ingredients further boosts their adoption. Additionally, vegetable oils' compatibility with various structuring agents enhances formulation flexibility across food, pharmaceutical, and cosmetic applications.

The cosmetics & personal care segment is expected to have the highest CAGR during the forecast period

Over the forecast period, the cosmetics & personal care segment is predicted to witness the highest growth rate, due to rising demand for innovative, sustainable, and skin-friendly formulations. Oleogels offer excellent stability, controlled release of active ingredients, and pleasant sensory properties, making them ideal for creams, lotions, and gels. Their ability to replace petroleum-based products with natural oils aligns with the clean beauty trend. Additionally, growing consumer preference for non-greasy, long-lasting textures supports oleogels' increasing use in skincare applications.

Region with largest share:

During the forecast period, the Asia Pacific region is expected to hold the largest market share due to its booming food processing and cosmetics industries. Increasing demand

for functional food ingredients is driving oleogel adoption across various applications. Governments in the region are promoting healthier dietary alternatives, further supporting market expansion. High consumer awareness of natural ingredients and fat substitutes is pushing manufacturers toward oleogel integration.

Region with highest CAGR:

Over the forecast period, the North America region is anticipated to exhibit the highest CAGR, owing to its strong focus on clean-label and health-conscious food trends. Regulatory policies limiting trans-fat consumption are accelerating the transition toward oleogel-based formulations. Food manufacturers are increasingly investing in lipid structuring technologies to align with evolving consumer preferences. High research and development activities in food science and material structuring are driving regional advancements.

Key players in the market

Some of the key players profiled in the Oleogels Market include Perfat, Jelu-Werk, Maspex, Kraton Corporation, Amryt Pharma, Alchemy Ingredients, Natural Pigments, Langridge Colours, IOI Oleochemical GmbH, Motif FoodWorks, Cargill Inc., ADM, BASF SE, IOI Loders Croklaan, and Roquette Freres.

Key Developments:

In May 2025, Cargill’s Bioindustrial business Partners with Arizona State University to Explore New Materials for Semiconductor Innovation. Cargill Bioindustrial and Arizona State University (ASU) are launching a new, year-long research partnership focused on advanced materials used in semiconductor technology, the foundation of modern electronics from smartphones to electric vehicles.

In April 2025, BASF and Hagihara Industries, Inc., ahave joined forces to develop highly durable polyolefin yarns for artificial turf used in sports arenas, including football stadiums, baseball fields, and tennis courts. After three years of collaborative research and development, the two companies have created an advanced formulation with a series of Tinuvin® grades that significantly enhances the durability of synthetic grass.

Sources Covered:

Vegetable Oils

+357 96 030922
info@marketpublishers.com

- Animal Fats
- Fatty Acids
- Derivatives

Raw Materials Covered:

- Natural Oleogelators
- Synthetic Oleogelators

Applications Covered:

- Food & Beverages
- Pharmaceuticals & Nutraceuticals
- Cosmetics & Personal Care
- Industrial & Lubricants
- Other Applications

Regions Covered:

- North America
  - US
  - Canada
  - Mexico
- Europe

+357 96 030922
info@marketpublishers.com

- Germany
- UK
- Italy
- France
- Spain
- Rest of Europe

Asia Pacific

- Japan
- China
- India
- Australia
- New Zealand
- South Korea
- Rest of Asia Pacific

South America

- Argentina
- Brazil
- Chile
- Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:
- Market share assessments for the regional and country-level segments
- Strategic recommendations for the new entrants
- Covers Market data for the years 2024, 2025, 2026, 2028, and 2032
- Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
- Strategic recommendations in key business segments based on the market estimations
- Competitive landscaping mapping the key common trends
- Company profiling with detailed strategies, financials, and recent developments
- Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as

+357 96 030922
info@marketpublishers.com

per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

+357 96 030922
info@marketpublishers.com

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

2.1 Abstract
2.2 Stake Holders
2.3 Research Scope
2.4 Research Methodology
  2.4.1 Data Mining
  2.4.2 Data Analysis
  2.4.3 Data Validation
  2.4.4 Research Approach
2.5 Research Sources
  2.5.1 Primary Research Sources
  2.5.2 Secondary Research Sources
  2.5.3 Assumptions

3 MARKET TREND ANALYSIS

3.1 Introduction
3.2 Drivers
3.3 Restraints
3.4 Opportunities
3.5 Threats
3.6 Application Analysis
3.7 Emerging Markets
3.8 Impact of Covid-19

4 PORTERS FIVE FORCE ANALYSIS

4.1 Bargaining power of suppliers
4.2 Bargaining power of buyers
4.3 Threat of substitutes
4.4 Threat of new entrants
4.5 Competitive rivalry

5 GLOBAL OLEOGELS MARKET, BY SOURCE

+357 96 030922
info@marketpublishers.com

5.1 Introduction
5.2 Vegetable Oils
5.3 Animal Fats
5.3.1 Fish Oil
5.3.2 Lard
5.4 Fatty Acids
5.5 Derivatives

6 GLOBAL OLEOGELS MARKET, BY RAW MATERIAL

6.1 Introduction
6.2 Natural Oleogelators
6.2.1 Waxes
6.2.2 Ethyl cellulose
6.2.3 Proteins
6.2.4 Polysaccharides
6.3 Synthetic Oleogelators
6.3.1 Surfactants
6.3.2 Monoglycerides and diglycerides
6.3.3 Organogels

7 GLOBAL OLEOGELS MARKET, BY APPLICATION

7.1 Introduction
7.2 Food & Beverages
7.2.1 Bakery Products
7.2.2 Confectionery
7.2.3 Dairy Alternatives
7.2.4 Processed Meats
7.2.5 Spreads and Margarines
7.3 Pharmaceuticals & Nutraceuticals
7.3.1 Drug Delivery Systems
7.3.2 Supplements & Functional Foods
7.3.3 Topical Formulations
7.4 Cosmetics & Personal Care
7.5 Industrial & Lubricants
7.6 Other Applications

+357 96 030922
info@marketpublishers.com

8 GLOBAL OLEOGELS MARKET, BY GEOGRAPHY

8.1 Introduction
8.2 North America
  8.2.1 US
  8.2.2 Canada
  8.2.3 Mexico
8.3 Europe
  8.3.1 Germany
  8.3.2 UK
  8.3.3 Italy
  8.3.4 France
  8.3.5 Spain
  8.3.6 Rest of Europe
8.4 Asia Pacific
  8.4.1 Japan
  8.4.2 China
  8.4.3 India
  8.4.4 Australia
  8.4.5 New Zealand
  8.4.6 South Korea
  8.4.7 Rest of Asia Pacific
8.5 South America
  8.5.1 Argentina
  8.5.2 Brazil
  8.5.3 Chile
  8.5.4 Rest of South America
8.6 Middle East & Africa
  8.6.1 Saudi Arabia
  8.6.2 UAE
  8.6.3 Qatar
  8.6.4 South Africa
  8.6.5 Rest of Middle East & Africa

9 KEY DEVELOPMENTS

9.1 Agreements, Partnerships, Collaborations and Joint Ventures
9.2 Acquisitions & Mergers
9.3 New Product Launch

+357 96 030922
info@marketpublishers.com

9.4 Expansions
9.5 Other Key Strategies

10 COMPANY PROFILING

10.1 Perfat
10.2 Jelu-Werk
10.3 Maspex
10.4 Kraton Corporation
10.5 Amryt Pharma
10.6 Alchemy Ingredients
10.7 Natural Pigments
10.8 Langridge Colours
10.9 IOI Oleochemical GmbH
10.10 Motif FoodWorks
10.11 Cargill Inc.
10.12 ADM
10.13 BASF SE
10.14 IOI Loders Croklaan
10.15 Roquette Freres

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1 Global Oleogels Market Outlook, By Region (2024-2032) ($MN)
Table 2 Global Oleogels Market Outlook, By Source (2024-2032) ($MN)
Table 3 Global Oleogels Market Outlook, By Vegetable Oils (2024-2032) ($MN)
Table 4 Global Oleogels Market Outlook, By Animal Fats (2024-2032) ($MN)
Table 5 Global Oleogels Market Outlook, By Fish Oil (2024-2032) ($MN)
Table 6 Global Oleogels Market Outlook, By Lard (2024-2032) ($MN)
Table 7 Global Oleogels Market Outlook, By Fatty Acids (2024-2032) ($MN)
Table 8 Global Oleogels Market Outlook, By Derivatives (2024-2032) ($MN)
Table 9 Global Oleogels Market Outlook, By Raw Material (2024-2032) ($MN)
Table 10 Global Oleogels Market Outlook, By Natural Oleogelators (2024-2032) ($MN)
Table 11 Global Oleogels Market Outlook, By Waxes (2024-2032) ($MN)
Table 12 Global Oleogels Market Outlook, By Ethyl cellulose (2024-2032) ($MN)
Table 13 Global Oleogels Market Outlook, By Proteins (2024-2032) ($MN)
Table 14 Global Oleogels Market Outlook, By Polysaccharides (2024-2032) ($MN)
Table 15 Global Oleogels Market Outlook, By Synthetic Oleogelators (2024-2032) ($MN)
Table 16 Global Oleogels Market Outlook, By Surfactants (2024-2032) ($MN)
Table 17 Global Oleogels Market Outlook, By Monoglycerides and diglycerides (2024-2032) ($MN)
Table 18 Global Oleogels Market Outlook, By Organogels (2024-2032) ($MN)
Table 19 Global Oleogels Market Outlook, By Application (2024-2032) ($MN)
Table 20 Global Oleogels Market Outlook, By Food & Beverages (2024-2032) ($MN)
Table 21 Global Oleogels Market Outlook, By Bakery Products (2024-2032) ($MN)
Table 22 Global Oleogels Market Outlook, By Confectionery (2024-2032) ($MN)
Table 23 Global Oleogels Market Outlook, By Dairy Alternatives (2024-2032) ($MN)
Table 24 Global Oleogels Market Outlook, By Processed Meats (2024-2032) ($MN)
Table 25 Global Oleogels Market Outlook, By Spreads and Margarines (2024-2032) ($MN)
Table 26 Global Oleogels Market Outlook, By Pharmaceuticals & Nutraceuticals (2024-2032) ($MN)
Table 27 Global Oleogels Market Outlook, By Drug Delivery Systems (2024-2032) ($MN)
Table 28 Global Oleogels Market Outlook, By Supplements & Functional Foods (2024-2032) ($MN)
Table 29 Global Oleogels Market Outlook, By Topical Formulations (2024-2032) ($MN)

+357 96 030922
info@marketpublishers.com

Table 30 Global Oleogels Market Outlook, By Cosmetics & Personal Care (2024-2032) ($MN)
Table 31 Global Oleogels Market Outlook, By Industrial & Lubricants (2024-2032) ($MN)
Table 32 Global Oleogels Market Outlook, By Other Applications (2024-2032) ($MN)

Note: Tables for North America, Europe, APAC, South America, and Middle East & Africa Regions are also represented in the same manner as above.

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Oleogels Market Forecasts to 2032 – Global Analysis By Source (Vegetable Oils, Animal Fats, Fatty Acids, and Derivatives), Raw Material, Application, and By Geography

Product link: https://marketpublishers.com/r/OEE229FEDD1FEN.html

Price: US$ 4,150.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/OEE229FEDD1FEN.html