

Global Plant-based Isostearic Acid & Derivatives Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GAB6A70BD624EN.html>

Date: May 2026

Pages: 86

Price: US\$ 4,480.00 (Single User License)

ID: GAB6A70BD624EN

Abstracts

The global Plant-based Isostearic Acid & Derivatives market size is expected to reach \$ 537 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032).

Global sales of plant-based isostearic acid and derivatives reached 49,000 tons in 2025, with an average price of US\$7,234 per ton.

Plant-based isostearic acid and derivatives are a class of branched-chain C18 fatty acids and their functionalized products prepared from renewable vegetable oils using green chemical processes. Its core molecule, isostearic acid (CAS: 30399-84-9), is a methyl branched fatty acid obtained through the catalytic hydrogenation-skeletal isomerization reaction of natural unsaturated fatty acids (such as oleic acid and ricinoleic acid). Unlike petrochemical-based synthetic fatty acids, it has 100% bio-based carbon content (tested according to ASTM D6866 standard). These derivatives include free isostearic acid, isostearates (such as isostearyl isostearate and polyglycerol isostearate), isostearates, and isostearamides, which are widely used in cosmetics, personal care, lubricants, plasticizers, and textile auxiliaries, aligning with the global trends of 'carbon neutrality' and 'green chemistry.'

The raw material system for plant-based isostearic acid and its derivatives relies entirely on renewable vegetable oil resources. Core raw materials include castor oil (India accounts for over 90% of global production and is rich in ricinoleic acid), high-oleic sunflower oil (Europe), palm oil (Southeast Asia), rapeseed oil (Canada and Europe), and soybean oil (Americas). The production process employs green catalytic technology: first, the vegetable oil is selectively hydrogenated using a nickel-based or precious metal catalyst; then, skeletal isomerization is performed on a solid acid catalyst (such as a molecular sieve) to convert straight-chain unsaturated fatty acids into methyl-

branched isostearic acid; finally, it is purified to the desired specifications through molecular distillation. Advanced processes have achieved a bio-based carbon content >95% (ASTM D6866 testing) and passed ISO 16128 Natural Source Index certification.

Regarding cost structure, raw material costs account for 60-75% of total costs and are subject to multiple factors: castor oil prices are unstable due to fluctuations in Indian export policies and monsoon climates; palm oil prices are affected by RSPO sustainability certification and Southeast Asian production fluctuations; to obtain high bio-based content certification, companies need to establish a traceable sustainable supply chain, increasing procurement costs by 15-25%.

This report studies the global Plant-based Isostearic Acid & Derivatives production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Plant-based Isostearic Acid & Derivatives and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Plant-based Isostearic Acid & Derivatives that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Plant-based Isostearic Acid & Derivatives total production and demand, 2021-2032, (Tons)

Global Plant-based Isostearic Acid & Derivatives total production value, 2021-2032, (USD Million)

Global Plant-based Isostearic Acid & Derivatives production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Plant-based Isostearic Acid & Derivatives consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Plant-based Isostearic Acid & Derivatives domestic production, consumption, key domestic manufacturers and share

Global Plant-based Isostearic Acid & Derivatives production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Plant-based Isostearic Acid & Derivatives production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Plant-based Isostearic Acid & Derivatives production by Application, production,

value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Plant-based Isostearic Acid & Derivatives market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Cargill, KLK, Kraton, Oleon, Nissan Chemical, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Plant-based Isostearic Acid & Derivatives market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Plant-based Isostearic Acid & Derivatives Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Plant-based Isostearic Acid & Derivatives Market, Segmentation by Type:

Isostearic Acid

Derivatives

Global Plant-based Isostearic Acid & Derivatives Market, Segmentation by Raw Materials:

Castor Oil

Palm Oil

Rapeseed Oil

Soybean Oil

Others

Global Plant-based Isostearic Acid & Derivatives Market, Segmentation by Product Structure:

Free Fatty Acids

Fatty Acid Esters

Fatty Acid Amides

Others

Global Plant-based Isostearic Acid & Derivatives Market, Segmentation by Application:

Personal Care and Cosmetics

Lubricating Oil

Rubber and Plastic

Others

Companies Profiled:

Cargill

KLK

Kraton

Oleon

Nissan Chemical

Key Questions Answered:

1. How big is the global Plant-based Isostearic Acid & Derivatives market?
2. What is the demand of the global Plant-based Isostearic Acid & Derivatives market?
3. What is the year over year growth of the global Plant-based Isostearic Acid & Derivatives market?
4. What is the production and production value of the global Plant-based Isostearic Acid & Derivatives market?
5. Who are the key producers in the global Plant-based Isostearic Acid & Derivatives market?
6. What are the growth factors driving the market demand?

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