

# Global Octadecanedioic Acid Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Octadecanedioic Acid market size is expected to reach \$ 440 million by 2032, rising at a market growth of 3.9% CAGR during the forecast period (2026-2032). Octadecanedioic acid is a long-chain aliphatic dicarboxylic acid with the chemical formula  $C_{18}H_{34}O_4$ . It possesses good thermal stability, flexibility, and chemical inertness. It is primarily used in high-performance nylon, polyester, lubricants, cosmetics, and fine chemicals, making it a typical high-value-added functional diacid material.

Upstream applications mainly include vegetable oils, fatty acids, petrochemical olefins, and bio-based raw materials (such as castor oil derivatives); downstream applications are concentrated in engineering plastics (nylon, specialty polyesters), synthetic lubricants, personal care products, pharmaceuticals, and high-end fine chemicals. In 2025, the global octadecanoic acid market price was \$6,800/ton, with sales of approximately 48,000 tons, a global production capacity of 50,000 tons, and an industry profit margin of 25%.

Global Market Future Development Trends:

With the upgrading of automotive lightweighting, electronics, and industrial equipment, the demand for high-performance engineering plastics continues to rise.

Octadecanedioic acid, as a key monomer for the preparation of long-chain nylons and specialty polyesters, possesses advantages in heat resistance, flexibility, and chemical resistance, driving its steady growth in the high-end materials sector.

In the context of global low-carbon and sustainable development, bio-based octadecanoic acid derived from renewable oils is gradually being commercialized. Compared to traditional petrochemical routes, bio-based products have advantages in carbon footprint and environmental compliance, attracting high-end customers in Europe and North America and driving the market towards a greener, higher-value-added direction.

Future market growth will increasingly come from niche high-end applications such as lubricants, cosmetics, and pharmaceuticals, which demand higher product purity and stability. The industry is shifting from a bulk chemical logic to a 'small-scale, multi-grade, high-tech barrier' model, where companies with technological accumulation and stable customer resources will occupy a more advantageous competitive position. This report studies the global Octadecanedioic Acid production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Octadecanedioic Acid 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 Octadecanedioic Acid that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Octadecanedioic Acid total production and demand, 2021-2032, (Kilotons)

Global Octadecanedioic Acid total production value, 2021-2032, (USD Million)

Global Octadecanedioic Acid production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Octadecanedioic Acid consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Octadecanedioic Acid domestic production, consumption, key domestic manufacturers and share

Global Octadecanedioic Acid production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Octadecanedioic Acid production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Octadecanedioic Acid production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Octadecanedioic Acid 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 BASF, Evonik Industries, Arkema, Croda International, Emery Oleochemicals, Elevance Renewable Sciences, Cathay Industrial Biotech, Matrica S.p.A., Tokyo Chemical Industry (TCI), Santa Cruz Biotechnology, 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 Octadecanedioic Acid market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (Kilotons) 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 Octadecanedioic Acid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Octadecanedioic Acid Market, Segmentation by Type:

Straight-Chain Octadecanoic Acid (C18:0 DA)

Modified Octadecanoic Acid

Global Octadecanedioic Acid Market, Segmentation by Raw Material Sources:

L-Threonine

DL-Threonine

Global Octadecanedioic Acid Market, Segmentation by Production Process Routes:

Microbial Fermentation

Chemical Synthesis

Biocatalytic Fermentation

Global Octadecanedioic Acid Market, Segmentation by Application:

Engineering Plastics

Synthetic Lubricants

Personal Care & Cosmetics

Pharmaceuticals & Fine Chemicals

Others

**Companies Profiled:**

BASF

Evonik Industries

Arkema

Croda International

Emery Oleochemicals

Elevance Renewable Sciences

Cathay Industrial Biotech

Matrica S.p.A.

Tokyo Chemical Industry (TCI)

Santa Cruz Biotechnology

Haihang Industry

**Key Questions Answered:**

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

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