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Global Azelaic Acid Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Azelaic Acid market size is expected to reach $ 242 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

Azelaic acid is a crystalline, opaque-white solid, soluble in hot water, alcohols, diethyl ether, and other polar solvents. The two carboxyl groups of azelaic acid limit its solubility in nonpolar solvents such as naphtha or carbon tetrachloride. It is a 9-carbon, straight chain, saturated, dibasic acid mainly produced commercially by the ozone oxidation of oleic acid. It is chemical raw material used in the production of plastics, lubricants, electronics, pharmaceuticals & cosmetics, etc. In 2024, global Azelaic Acid production reached approximately 15.2 K MT, with an average global market price of around US$ 9852 per MT.

The azelaic acid industry chain is largely oleochemical-based. Upstream inputs are natural oils rich in oleic/ricinoleic acid (palm, rapeseed, sunflower, tallow derivatives), oxidants (most commonly ozone or oxygen/peroxide systems), and solvents/catalysts for cleavage and finishing. Midstream producers run oxidative cleavage of unsaturated C18 feedstocks to yield C9 diacid (azelaic acid) plus co-products (notably pelargonic acid) and then refine through neutralization, decolorization, crystallization, and milling. Plants typically segregate technical grades (for esters, polyols, lubricants) from high-purity cosmetic/pharma grades with tighter controls on color, ash, metals, bioburden, and particle size. Downstream, azelaic acid is converted to azelate esters (low-temperature plasticizers and synthetic lubricants), polyester polyols for powder coatings and adhesives, corrosion-inhibitor and surfactant intermediates, and topical dermatology actives/formulas (acne, rosacea, hyperpigmentation) in creams, gels, foams, and leave-on serums.

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Market growth is pulled by three demand engines. First, dermocosmetics and dermatology: rising prevalence of acne/rosacea management and consumer migration to leave-on 10% serums and Rx/clinic formats support premium grades and micronized powders with improved sensorials. Second, sustainable materials: azelate esters and bio-based polyester polyols benefit from OEM targets for biobased content, low-temperature flexibility, and better volatility/odor profiles versus phthalate plasticizers; electrification and lightweighting also favor higher-performance coatings/adhesives where C9 diacids help tuning Tg and flexibility. Third, industrial lubricants: azelate esters (with NPG/2-EH/iso-alcohols) offer excellent low-temperature viscosity and biodegradability, gaining traction in hydraulic, compressor, and specialty greases. Counterweights include vegetable-oil price swings, EHS costs for ozonation/peroxide handling, and competition from adipic/sebacic acid in certain polymer and plasticizer formulations.

Strategically, producers are pushing process intensification (continuous ozonation, better mass transfer), co-product valorization (pelargonic acid into crop-protection and specialty markets), and grade differentiation (low-odor, low-color, narrow PSD for skincare; high-purity for pharma). Regionalization near oleochemical hubs reduces logistics and stabilizes feedstock quality; at the same time, customers are pressing for traceability, RSPO/alike certifications, and lower scope-1/2 emissions via green power and solvent recovery. In skincare, brands favor suppliers offering regulatory dossiers, irritation/in-use data, and dispersion know-how (polyol or glycol carriers) to ease formulation at higher loads; in polymers/lubes, consistent acid value, moisture, and metals drive line yields and additive compatibility.

As a bulk specialty, the industry average gross profit margin typically tracks in the low- to mid-teens percent over the cycle. Technical grades sold into esters/polyols often realize high single digits to low-teens when vegetable oils and utilities are tight or when petro-alternatives discount aggressively. Cosmetic and pharmaceutical grades—with higher purity, tighter specs, and application support—more commonly achieve mid-teens to low-20s, and select micronized/low-odor offerings can reach the upper-20s where brand stickiness is strong. Ultimately, realized margin depends on feedstock integration and co-product credits, process yields/energy intensity, logistics to oleochemical or skincare clusters, and the supplier’s ability to sell evidence-backed, differentiated grades rather than undifferentiated commodity diacid.

This report studies the global Azelaic Acid production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Azelaic Acid total production and demand, 2021-2032, (MT)
Global Azelaic Acid total production value, 2021-2032, (USD Million)
Global Azelaic Acid production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)
Global Azelaic Acid consumption by region & country, CAGR, 2021-2032 & (MT)
U.S. VS China: Azelaic Acid domestic production, consumption, key domestic manufacturers and share
Global Azelaic Acid production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MT)
Global Azelaic Acid production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MT)
Global Azelaic Acid production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global Azelaic 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 Emery Oleochemicals, Matrica SpA, BASF, Croda Sipo, Ninghai Zhonglong, Jiangsu Senxuan, Nantong Hengxing Electronic Materials, Shandong Clearwill, Hubei Tuochu, 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 Azelaic Acid market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (MT) and average price (K USD/MT) 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 Azelaic Acid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Azelaic Acid Market, Segmentation by Type:

Industrial Grade

Pharmaceutical Grade

GMP Pharmaceutical Grade

Global Azelaic Acid Market, Segmentation by Content:

99% Content

98% Content

Other

Global Azelaic Acid Market, Segmentation by Channel:

Online Sales

Offline Sales

Global Azelaic Acid Market, Segmentation by Application:

Plastics

Lubricants

Electronics

Pharmaceuticals and Cosmetics

Others

Companies Profiled:

Emery Oleochemicals

Matrica SpA

BASF

Croda Sipo

Ninghai Zhonglong

Jiangsu Senxuan

Nantong Hengxing Electronic Materials

Shandong Clearwill

Hubei Tuochu

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Key Questions Answered:

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

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