

Global Synthetic Cutting Oil Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Synthetic Cutting Oil market size is expected to reach \$ 3180 million by 2032, rising at a market growth of 2.0% CAGR during the forecast period (2026-2032).

Synthetic cutting oil is a functional metalworking fluid used in cutting, grinding, drilling, tapping, deep-hole machining, and precision forming processes for materials such as metals, alloys, glass, and ceramics. It is typically formulated with synthetic base oils, synthetic esters, polyethers, extreme-pressure and anti-wear additives, corrosion inhibitors, wetting agents, defoamers, biocides, and stabilizers. The core function of this product is to form a controlled lubrication and cooling interface between the tool, grinding wheel, and workpiece, reducing frictional heat, minimizing tool wear, improving surface quality, removing chips, and inhibiting corrosion of both the workpiece and equipment. Compared with conventional mineral-based cutting oils, synthetic cutting oil places greater emphasis on low misting, low residue, extended sump life, stability, cleanliness, and environmental friendliness. It can be classified by machining intensity into light- and medium-duty cutting, heavy-duty cutting, grinding, deep-hole machining, tapping, and special-material machining. Its main customers include automotive component manufacturers, aerospace companies, machinery manufacturers, mold and die producers, bearing manufacturers, precision electronics companies, glass and ceramic processing companies, and general machining enterprises.

The industry value of synthetic cutting oil comes from the manufacturing sector's sustained demand for higher machining efficiency, longer tool life, and more stable surface quality. Automotive components, aerospace, precision machinery, mold and die, and electronic component manufacturing are upgrading from basic cooling and lubrication toward higher-performance, lower-maintenance, and cleaner fluid systems. Workpieces such as aluminum alloys, stainless steel, titanium alloys, nickel-based

alloys, hard materials, glass, and ceramics impose differentiated requirements for lubricity, cooling performance, corrosion resistance, foam control, and residue control, making it difficult for a single low-end cutting oil to cover all machining scenarios. Future product competition will focus more on formulation stability, material compatibility, sump life, health and safety, and adaptability to centralized coolant systems.

The synthetic cutting oil market is not driven simply by growth in lubricant sales volume. It is deeply tied to upgrades in machining equipment, the penetration of CNC machine tools, automated production lines, and the manufacturing of high-value components. High-speed, high-precision, and continuous machining amplify the impact of cooling and lubrication fluids on tool life, workpiece yield, and downtime costs, making customers more willing to pay a premium for more stable synthetic and semi-synthetic products. Centralized coolant systems and on-site services will push suppliers to shift from packaged product sales toward an integrated 'fluid plus maintenance' model, including concentration management, microbial control, filtration, waste-fluid treatment, and process optimization. As environmental regulations and occupational health requirements become stricter, low-chlorine, low-sulfur, low-odor, low-mist, and easier-to-treat product routes will continue to gain share.

From a regional perspective, both production and consumption of synthetic cutting oil are highly dependent on manufacturing-intensive regions. North America, Europe, and Japan still maintain strong foundations in high-end formulations, aerospace applications, and precision manufacturing customers, while Asia, especially China, South Korea, India, and Southeast Asia, is absorbing incremental demand from the expansion of automotive, machinery, electronics, and general manufacturing. The Chinese market has substantial room for mid- and low-end substitution, but high-end synthetic cutting oil is still constrained by formulation experience, customer certification, and long-term stability validation. In the coming years, market growth is unlikely to appear as explosive expansion, but will more likely be reflected in product mix upgrading, with semi-synthetic products, fully synthetic products, high-performance grinding fluids, difficult-alloy machining fluids, and centralized-fluid supporting services gradually increasing their share.

This report studies the global Synthetic Cutting Oil production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Synthetic Cutting Oil total production and demand, 2021-2032, (Tons)

Global Synthetic Cutting Oil total production value, 2021-2032, (USD Million)

Global Synthetic Cutting Oil production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Synthetic Cutting Oil consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Synthetic Cutting Oil domestic production, consumption, key domestic manufacturers and share

Global Synthetic Cutting Oil production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Synthetic Cutting Oil production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Synthetic Cutting Oil production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Synthetic Cutting Oil 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 Exxon Mobil, TotalEnergies, Chevron, Indian Oil, Quaker Houghton, FUCHS, Eni, Blaser Swisslube, Klüber Lubrication, MOLYDAL, 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 Synthetic Cutting Oil 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 Synthetic Cutting Oil Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Synthetic Cutting Oil Market, Segmentation by Type:

Water Base Cutting Oil

Oil Base Cutting Oil

Global Synthetic Cutting Oil Market, Segmentation by Workpiece Material:

Ferrous Metals

Non-Ferrous Metals

Difficult-to-Machine Alloys

Glass and Ceramics

Other

Global Synthetic Cutting Oil Market, Segmentation by Coolant Supply System:

- Standalone Sump Type
- Central Fluid Supply Type
- Other

Global Synthetic Cutting Oil Market, Segmentation by Application:

- Cutting
- Grinding
- Deep-Hole and Tapping
- Other

Companies Profiled:

- Exxon Mobil
- TotalEnergies
- Chevron
- Indian Oil
- Quaker Houghton
- FUCHS
- Eni
- Blaser Swissslube

Klüber Lubrication

MOLYDAL

MOTUL TECH

Castrol

BASF

Master Fluid Solutions

DuBois Chemicals

Henkel

Idemitsu Kosan

ENEOS

Yushiro Chemical Industry

MORESCO

Cosmo Oil Lubricants

Nippon Grease

Tectyl Asia

Chemstar Pacific

GS Caltex

SK Enmove

S-OIL TotalEnergies Lubricants

Sinopec Lubricant

Kunlun Lubricant

Amer Technology

Nanjing Kerun Lubricants

Hai Lu J. H.

Mecco Technology

Frank Technology

Runkang Lubricant

Daqing Refining & Chemical

Hardcastle Petrofer

Metalube

ITW Rocol

Key Questions Answered:

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

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