

Global Mineral Oil-Based Immersion Cooling Fluids Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Mineral Oil-Based Immersion Cooling Fluids market size is expected to reach \$ 97 million by 2032, rising at a market growth of 3.3% CAGR during the forecast period (2026-2032).

Mineral oil-based immersion cooling fluids are a type of dielectric cooling medium composed primarily of mineral oils derived from petroleum refining (mainly mixtures of hydrocarbons such as alkanes, cycloalkanes, and some aromatic hydrocarbons). Used in immersion liquid cooling systems, they facilitate efficient heat conduction and dissipation by fully or partially submerging servers, power electronics, or high-power chips in the oil. The upstream segment of the industry chain consists of base oil resources supplied by the petroleum refining sector?including mineral base oils, white oils, and specialized insulating mineral oils obtained through processes like distillation and hydro-refining?along with the raw material supply provided by refineries and base oil vendors. The midstream segment involves the blending and modification of these fluids; lubricant and specialty chemical companies subject the base oils to processes such as deep refining, dearomatization, antioxidant treatment, and viscosity optimization to produce high-purity, low-volatility mineral oil products suitable for data center liquid cooling systems. The downstream segment comprises applications in data centers, new energy vehicles, and high-power charging stations.

In 2025, the global sales volume of mineral oil-based immersion cooling fluids is projected to reach 35,000 tons, with a production capacity of approximately 52,000 tons, an average selling price of \$2,150 per ton, and an average gross profit margin of 30%?40%.

In terms of the policy landscape and industry trends, global policies regarding green

data centers and low-carbon computing are increasingly favoring cooling media that offer high energy efficiency and are biodegradable or have low environmental impact; this places environmental regulatory pressure on the mineral oil-based approach, while industry standards for liquid cooling are gradually shifting toward ester-based and novel media. However, due to their low cost and stable supply, mineral oils retain a certain market share in some developing markets and cost-sensitive scenarios.

This report studies the global Mineral Oil-Based Immersion Cooling Fluids production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Mineral Oil-Based Immersion Cooling Fluids 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 Mineral Oil-Based Immersion Cooling Fluids that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Mineral Oil-Based Immersion Cooling Fluids total production and demand, 2021-2032, (Tons)

Global Mineral Oil-Based Immersion Cooling Fluids total production value, 2021-2032, (USD Million)

Global Mineral Oil-Based Immersion Cooling Fluids production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Mineral Oil-Based Immersion Cooling Fluids consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Mineral Oil-Based Immersion Cooling Fluids domestic production, consumption, key domestic manufacturers and share

Global Mineral Oil-Based Immersion Cooling Fluids production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Mineral Oil-Based Immersion Cooling Fluids production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Mineral Oil-Based Immersion Cooling Fluids production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Mineral Oil-Based Immersion Cooling Fluids 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 Shell, ExxonMobil, TotalEnergies, Chevron, Castrol, Lubrizol, FUCHS, Dick Chemical, Nynas, Ergon, 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 Mineral Oil-Based Immersion Cooling Fluids 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 Mineral Oil-Based Immersion Cooling Fluids Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Mineral Oil-Based Immersion Cooling Fluids Market, Segmentation by Type:

Group I base Oil Cooling Fluids

Group II base Oil Cooling Fluids

Group III base Oil Cooling Fluids

Global Mineral Oil-Based Immersion Cooling Fluids Market, Segmentation by Kinematic Viscosity:

?10mm²/s

10-20mm²/s

?20mm²/s

Global Mineral Oil-Based Immersion Cooling Fluids Market, Segmentation by Phase Change State:

Single-Phase

Dual-Phase

Global Mineral Oil-Based Immersion Cooling Fluids Market, Segmentation by Application:

Data Centers

New Energy Vehicles

High-Power Charging Piles

Others

Companies Profiled:

Shell

ExxonMobil

TotalEnergies

Chevron

Castrol

Lubrizol

FUCHS

Dick Chemical

Nynas

Ergon

Karamay Petrochemical Company

Key Questions Answered:

1. How big is the global Mineral Oil-Based Immersion Cooling Fluids market?
2. What is the demand of the global Mineral Oil-Based Immersion Cooling Fluids market?
3. What is the year over year growth of the global Mineral Oil-Based Immersion Cooling Fluids market?
4. What is the production and production value of the global Mineral Oil-Based Immersion Cooling Fluids market?
5. Who are the key producers in the global Mineral Oil-Based Immersion Cooling Fluids market?
6. What are the growth factors driving the market demand?

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