

Global Automotive Immersion Cooling Dielectric Fluid Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automotive Immersion Cooling Dielectric Fluid market size is expected to reach \$ 4555 million by 2032, rising at a market growth of 17.0% CAGR during the forecast period (2026-2032).

Automotive immersion cooling dielectric fluids are electrically non-conductive liquids used to directly immerse EV battery cells, power electronics, and high-performance computing modules inside vehicles, enabling higher energy density, faster charging, and improved safety. In 2025, global automotive immersion cooling dielectric fluid production reached approximately 28,313 ton, with an average global market price of around USD 52,000 per ton. A factory gross profit of USD 14,040 per ton with 27% gross margin. A single line full machine capacity production is around 500 ton per line per year. downstream demand is concentrated in EV, data centers and industrial. A premium EV platform integrates immersion cooling fluid directly into battery packs to enables fast charging and reduce thermal runaway risk. Ultra-fast charging deployment and a large electric vehicle base are expected to strengthen demand for immersion cooling dielectric fluids and leads the China market.

This report studies the global Automotive Immersion Cooling Dielectric Fluid production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Immersion Cooling Dielectric Fluid 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 Automotive Immersion Cooling Dielectric Fluid that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Immersion Cooling Dielectric Fluid total production and demand, 2021-2032, (Tons)

Global Automotive Immersion Cooling Dielectric Fluid total production value, 2021-2032, (USD Million)

Global Automotive Immersion Cooling Dielectric Fluid production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Automotive Immersion Cooling Dielectric Fluid consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Automotive Immersion Cooling Dielectric Fluid domestic production, consumption, key domestic manufacturers and share

Global Automotive Immersion Cooling Dielectric Fluid production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Automotive Immersion Cooling Dielectric Fluid production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Automotive Immersion Cooling Dielectric Fluid production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Automotive Immersion Cooling Dielectric Fluid 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 3M (US), Shell plc (UK), ExxonMobil Corporation (US), The Chemours Company (US), Solvay S.A. (Belgium), FUCHS Petrolub SE (Germany), Castrol (BP plc) (UK), ENEOS Corporation (Japan), Repsol S.A. (Spain), Valvoline Inc. (US), 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 Automotive Immersion Cooling Dielectric Fluid 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 Automotive Immersion Cooling Dielectric Fluid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Immersion Cooling Dielectric Fluid Market, Segmentation by Type:

Synthetic Oils

Fluorocarbons Fluid

Hydricarbons Fluid

Silicone Fluids

Others

Global Automotive Immersion Cooling Dielectric Fluid Market, Segmentation by Viscosity:

Ultra Low Viscosity (

Low Viscosity (10 - 20 cSt)

Medium Viscosity (20 - 50 cSt)

Others

Global Automotive Immersion Cooling Dielectric Fluid Market, Segmentation by Cooling Mode:

Single Phase

Two Phase

Global Automotive Immersion Cooling Dielectric Fluid Market, Segmentation by Application:

Passenger BEV

Commercial EV

Aviation

Others

Companies Profiled:

3M (US)

Shell plc (UK)

ExxonMobil Corporation (US)

The Chemours Company (US)

Solvay S.A. (Belgium)

FUCHS Petrolub SE (Germany)

Castrol (BP plc) (UK)

ENEOS Corporation (Japan)

Repsol S.A. (Spain)

Valvoline Inc. (US)

M&I Materials Ltd (UK)

Croda International Plc (UK)

Engineered Fluids (US)

Green Revolution Cooling (GRC) (US)

Enviro Tech International (US)

Zhejiang Juhua Co., Ltd. (China)

SINOPEC Lubricant Company (China)

Haiwang Chemical Co., Ltd. (China)

Guangdong Zhongcheng Refrigerants Co., Ltd. (China)

Shenzhen Capchem Technology Co., Ltd. (China)

Idemitsu Kosan Co., Ltd. (Japan)

Cosmo Oil Lubricants Co., Ltd. (Japan)

SK Enmove (South Korea)

GS Caltex Corporation (South Korea)

Petronas Lubricants International (Malaysia)

TotalEnergies (France)

Chevron Corporation (US)

Phillips 66 Company (US)

Afton Chemical Corporation (US)

Klüber Lubrication (Germany)

Key Questions Answered:

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

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