

Global Single Phase Dielectric Immersion Fluids Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Single Phase Dielectric Immersion Fluids market size is expected to reach \$ 2323 million by 2032, rising at a market growth of 8.7% CAGR during the forecast period (2026-2032).

Single Phase Dielectric Immersion Fluids are electrically non-conductive liquids used to submerge and cool electronic components without undergoing a phase change. The fluid absorbs heat from the components and circulates to a heat exchanger, where it is cooled and recirculated, maintaining a stable liquid state throughout the process. In 2025, global single phase dielectric immersion fluids production reached approximately 167,044 ton, with an average global market price of around USD 7,500 per ton. A factory gross profit of USD 2,025 per ton with 27% gross margin. A single line full machine capacity production is around 1,800 ton per line per year. downstream demand is concentrated in battery, power grid, telecom and data center. A hyperscale operator deploys immersion tanks filled with single-phase dielectric fluid to cool GPU clusters to eliminates traditional air cooling. North America leads in adoption due to high-density AI and HPC data center deployments, with increased activity in colocation facilities. China follows driven by state-backed initiatives for AI, blockchain, and strict data center energy efficiency (PUE) standards.

This report studies the global Single Phase Dielectric Immersion Fluids production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single Phase Dielectric Immersion 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 Single Phase

Dielectric Immersion Fluids that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Single Phase Dielectric Immersion Fluids total production and demand, 2021-2032, (Tons)

Global Single Phase Dielectric Immersion Fluids total production value, 2021-2032, (USD Million)

Global Single Phase Dielectric Immersion Fluids production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Single Phase Dielectric Immersion Fluids consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Single Phase Dielectric Immersion Fluids domestic production, consumption, key domestic manufacturers and share

Global Single Phase Dielectric Immersion Fluids production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Single Phase Dielectric Immersion Fluids production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Single Phase Dielectric Immersion Fluids production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Single Phase Dielectric Immersion 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 Engineered Fluids (US), ExxonMobil Corporation (US), Shell plc (UK), Green Revolution Cooling (US), The Lubrizol Corporation (US), Cargill, Inc. (US), M&I Materials Ltd (UK), Castrol (BP plc) (UK), FUCHS Group (Germany), BASF SE (Germany), 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 Single Phase Dielectric Immersion 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 Single Phase Dielectric Immersion Fluids Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Single Phase Dielectric Immersion Fluids Market, Segmentation by Type:

Synthetic Esters

Hydrocarbons

Fluorocarbons

Others

Global Single Phase Dielectric Immersion Fluids Market, Segmentation by Viscosity:

Low Viscosity (

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