

Global Single-Phase Immersion Cooling Fluid for Data Centers Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Single-Phase Immersion Cooling Fluid for Data Centers market size was valued at US\$ 190 million in 2025 and is forecast to a readjusted size of US\$ 501 million by 2032 with a CAGR of 15.3% during review period.

Single-phase immersion cooling fluid for data centers are a class of highly insulating, highly stable heat transfer media designed specifically for single-phase immersion liquid cooling systems. These fluids allow electronic components?such as servers, GPUs, CPUs, memory modules, and power supplies?to be fully submerged; the fluid remains in a liquid state throughout the cooling process without boiling or undergoing phase changes. Heat generated by the equipment is transferred via fluid circulation to a heat exchanger and subsequently dissipated by the cooling system, thereby achieving efficient, uniform, and low-energy thermal management.

The upstream segment of the industry chain primarily comprises basic chemical raw materials and specialty base oil systems?such as polyalphaolefins (PAO), isoalkanes, ester oils, mineral base oils, and fluorinated inert liquids?as well as key additives (antioxidants, inhibitors, and stabilizers) and related fine chemical production equipment. The midstream segment involves the formulation design and manufacturing of single-phase immersion cooling fluids; this entails refining base oils to high purity, optimizing molecular structures, and compounding additives to produce specialized fluids characterized by high dielectric strength, low viscosity, high thermal conductivity, and excellent material compatibility, often customized to meet the specific power density requirements of different data centers. The downstream segment focuses on high-density computing applications, including AI data centers, high-performance computing

(HPC) clusters, cloud computing centers, and hyperscale supercomputing centers.

In 2025, the global sales volume of single-phase immersion cooling fluid for data centers is projected to reach 22,400 metric tons, with a production capacity of approximately 32,000 metric tons; the average selling price is estimated at \$8,250 per metric ton, with an average gross margin of 30%-40%.

Policies aimed at energy conservation and emission reduction in data centers are being continuously strengthened worldwide, accelerating the shift from traditional air-cooling systems to liquid-cooling technologies. While regions like Europe and the United States drive liquid-cooling adoption through energy efficiency regulations (such as PUE limits) and green data center certification schemes, China is fast-tracking data center upgrades under initiatives like the "East Data, West Computing" project and policies promoting green computing power. Meanwhile, industry developments such as Shell securing Intel certification, Castrol partnering with multiple data centers, and ExxonMobil conducting tests with various AI computing centers signal that the industry has entered the commercial adoption phase. Additionally, uncertainties surrounding PFAS and environmental regulations are influencing the development trajectory of fluorinated cooling fluids.

This report is a detailed and comprehensive analysis for global Single-Phase Immersion Cooling Fluid for Data Centers market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Single-Phase Immersion Cooling Fluid for Data Centers market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Single-Phase Immersion Cooling Fluid for Data Centers market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Single-Phase Immersion Cooling Fluid for Data Centers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Single-Phase Immersion Cooling Fluid for Data Centers market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries

- To assess the growth potential for Single-Phase Immersion Cooling Fluid for Data Centers

- To forecast future growth in each product and end-use market

- To assess competitive factors affecting the marketplace

This report profiles key players in the global Single-Phase Immersion Cooling Fluid for Data Centers market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 3M, Chemours, Syensqo, Shell, Dow, ExxonMobil, Juhua Group, Hexafluo, Noah Liquid Cooling, Zhejiang Yonghe, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Single-Phase Immersion Cooling Fluid for Data Centers market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Fluorinated Fluids

Synthetic Oils

Modified Silicone Oils

Market segment by Kinematic Viscosity

<10mm²/s

10-20mm²/s

Market segment by Dielectric Strength

24-30kV

30-40kV

>40kV

Market segment by Application

Cloud Computing Data Centers

AI Training Data Centers

Edge Computing Data Centers

Others

Major players covered

3M

Chemours

Syensqo

Shell

Dow

ExxonMobil

Juhua Group

Hexafluo

Noah Liquid Cooling

Zhejiang Yonghe

Engineered Fluids

Castrol

TotalEnergies

Lubrizol

FUCHS

Capchem

Yongtai Technology

Yuji Saifu

Tongyi Petroleum Chemical

Dick Chemical

Market segment by region, regional analysis covers

Global Single-Phase Immersion Cooling Fluid for Data Centers Market 2026 by Manufacturers, Regions, Type and A...

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Single-Phase Immersion Cooling Fluid for Data Centers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Single-Phase Immersion Cooling Fluid for Data Centers, with price, sales quantity, revenue, and global market share of Single-Phase Immersion Cooling Fluid for Data Centers from 2021 to 2026.

Chapter 3, the Single-Phase Immersion Cooling Fluid for Data Centers competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Single-Phase Immersion Cooling Fluid for Data Centers breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Single-Phase Immersion Cooling Fluid for Data Centers market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Single-Phase Immersion Cooling Fluid for Data Centers.

Chapter 14 and 15, to describe Single-Phase Immersion Cooling Fluid for Data Centers sales channel, distributors, customers, research findings and conclusion.

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