

Global Data Center Liquid Cooling Fluids 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 Data Center Liquid Cooling Fluids market size was valued at US\$ 615 million in 2025 and is forecast to a readjusted size of US\$ 941 million by 2032 with a CAGR of 6.6% during review period.

Data Center Liquid Cooling Fluids are thermal management fluids used in direct-to-chip liquid cooling loops and immersion cooling systems for AI servers, high-performance computing clusters and high-density data centers. They include water-glycol coolants, corrosion-inhibited secondary loop fluids, synthetic hydrocarbon dielectric fluids, ester-based dielectric fluids and fluorinated or fluorine-free specialty fluids, with key requirements including high heat capacity, low viscosity, electrical insulation for immersion use, materials compatibility, corrosion control, low volatility, fire safety and long service life. 2025, Global Data Center Liquid Cooling Fluids sales are estimated at about 115 Kilotons, with an average ex-works price of about 5,200 US\$/Ton.

The value chain runs from base oils, glycols, esters, synthetic hydrocarbons, additives and inhibitor packages to coolant formulators, liquid-cooling system integrators, server OEMs, data-center operators and hyperscale AI computing customers.

Demand is being driven by AI rack power densities moving beyond what air cooling can efficiently support, the wider deployment of direct-to-chip liquid cooling in GPU clusters, and the growing interest in immersion cooling for high-density or space-constrained facilities. Fluid suppliers benefit from the fact that data-center operators require long qualification cycles, low maintenance risk and proven compatibility with pumps, hoses, seals, server materials and electronics, so qualified fluids can enjoy sticky demand once adopted.

This report is a detailed and comprehensive analysis for global Data Center Liquid Cooling Fluids 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 Data Center Liquid Cooling Fluids market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Data Center Liquid Cooling Fluids market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Data Center Liquid Cooling Fluids market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Data Center Liquid Cooling Fluids market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), 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 Data Center Liquid Cooling Fluids

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 Data Center Liquid Cooling Fluids 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 Shell, ExxonMobil Product Solutions, Castrol, Lubrizol, FUCHS, Cargill, ENEOS, TotalEnergies, Dow, Chemours, etc.

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

Market Segmentation

Data Center Liquid Cooling Fluids 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

Water-Glycol Coolant

Synthetic Hydrocarbon Fluid

Ester-Based Dielectric Fluid

Fluorinated Specialty Fluid

Market segment by Cooling Architecture

Direct-To-Chip Cooling Fluid

Single-Phase Immersion Fluid

Two-Phase Immersion Fluid

Market segment by Electrical Property

Conductive Secondary Loop Fluid

Dielectric Immersion Fluid

Low-Conductivity Specialty Coolant

Market segment by Application

AI Data Centers

High-Performance Computing

Others

Major players covered

Shell

ExxonMobil Product Solutions

Castrol

Lubrizol

FUCHS

Cargill

ENEOS

TotalEnergies

Dow

Chemours

Syensqo

3M

Submer

Engineered Fluids

M&I Materials

Market segment by region, regional analysis covers

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 Data Center Liquid Cooling Fluids product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Data Center Liquid Cooling Fluids, with price, sales quantity, revenue, and global market share of Data Center Liquid Cooling Fluids from 2021 to 2026.

Chapter 3, the Data Center Liquid Cooling Fluids competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Data Center Liquid Cooling Fluids 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 Data Center Liquid Cooling Fluids 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 Data Center Liquid Cooling Fluids.

Chapter 14 and 15, to describe Data Center Liquid Cooling Fluids sales channel, distributors, customers, research findings and conclusion.

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