

Global Data Center Immersion Fluids Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

Data Center Immersion Fluids are specialized liquids that are used for cooling electronics in a data center. These fluids are designed to be non-conductive and non-corrosive to the electronic components they come in contact with. By immersing the electronics in the fluid, heat can be rapidly removed, allowing for higher computing power and lower energy costs. Data center immersion fluids are mainly used for high-performance computing, artificial intelligence, and other data-intensive applications.

According to our (Global Info Research) latest study, the global Data Center Immersion Fluids market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

The industry trend for Data Center Immersion Fluids reflects a growing demand for more efficient and sustainable cooling solutions for data centers. As data centers consume more electricity and experience increasing cooling demands, traditional cooling methods are becoming ineffective and costly. Immersion cooling offers significant advantages over air cooling, such as a smaller footprint, higher energy efficiency, and fewer noise concerns. The industry is moving towards developing new types of immersion fluids that offer improved cooling performance and greater environmental sustainability. Additionally, there is a trend towards developing modular immersion cooling systems that can be deployed quickly and flexibly in data centers of different sizes and applications.

This report is a detailed and comprehensive analysis for global Data Center Immersion 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 2024, are provided.

Key Features:

Global Data Center Immersion Fluids market size and forecasts, in consumption value (\$ Million), sales quantity (L), and average selling prices (US\$/L), 2019-2030

Global Data Center Immersion Fluids market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (L), and average selling prices (US\$/L), 2019-2030

Global Data Center Immersion Fluids market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (L), and average selling prices (US\$/L), 2019-2030

Global Data Center Immersion Fluids market shares of main players, shipments in revenue (\$ Million), sales quantity (L), and ASP (US\$/L), 2019-2024

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 Immersion 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 Immersion 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 ExxonMobil Chemical, Dow, 3M, Shell, Solvay, Lubrizo, AGC, Fluere, Castrol, GRC, etc.

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



Market Segmentation

Data Center Immersion Fluids market is split by Type and by Application. For the period 2019-2030, 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

Fluorochemicals

Hydrocarbons

Others

Market segment by Application

Core Data Center

Disaster Recovery Data Center

Auxiliary Data Center

Others

Major players covered

ExxonMobil Chemical

Dow

3M

Shell

Solvay

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Lubrizo AGC Fluere Castrol GRC Dynalene **Fuchs Enviro Tech** Gigabyte Zhejiang Juhua Shenzhen Capchem Technology **Engineered Fluids**

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)

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

Chapter 1, to describe Data Center Immersion Fluids product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Data Center Immersion Fluids, with price, sales quantity, revenue, and global market share of Data Center Immersion Fluids from 2019 to 2024.

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

Chapter 4, the Data Center Immersion Fluids breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

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 2019 to 2030.

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 2019 to 2024.and Data Center Immersion Fluids market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

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 Immersion Fluids.

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



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