

Chemical Logistics Market Research Report Information By Services Types (Transportation Management, Warehousing and Distribution, Customs Brokerage and Compliance, Specialized Services, Value Added Services), By Chemical Type (Basic Chemicals, Specialty Chemicals, Agrochemicals, Pharmaceutical Chemicals, Petrochemicals, Other Types), by End-Use (Agriculture, Pharmaceuticals, Manufacturing, Oil and Gas, Food and Beverage, Consumer Goods, Other End-Use) and by Region (North America, Europe, Asia-Pacific, South America, Middle East & Africa (MEA)) Market Forecast Till 2032

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Overview of the Market

In 2023, the chemical logistics market was estimated to be worth USD 273.50 billion. With a compound annual growth rate (CAGR) of 4.04% from 2024 to 2032, the global chemical logistics market is expected to increase from USD 282.70 billion in 2024 to USD 388.13 billion by 2032.

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The market for chemical logistics is being driven by increased commerce and industrial output, expanding need for chemicals across a range of industries, and growing demand in particular sectors (pharmacies, for example).

The increasing demand for chemicals in various industries is expected to lead to major developments in the chemical logistics industry in the near future, both in terms of revenue and growth rates. The growing use of chemicals in sectors including pharmaceuticals, agriculture, food and beverage, construction, and automotive supports this need and has an impact on the expansion of chemical logistics.

The booming pharmaceutical sector is one such source of funding for accomplishing this, as it requires a steady supply of chemicals and other raw materials to function. Active pharmaceutical ingredients (APIs) and excipients are in great demand in the pharmaceutical business, particularly in the wake of the COVID-19 epidemic.

Perspectives on Market Segments

Transportation Management, Warehousing and Distribution, Customs Brokerage and Compliance, Specialized Services, and Value-Added Services were the service types that were used to segment the Chemical Logistics (3PL) market.

Basic chemicals, specialty chemicals, agrochemicals, pharmaceutical chemicals, petrochemicals, and other types make up the market's segmentation by chemical type.

The market is divided into the following end-use segments: manufacturing, food and beverage, oil and gas, pharmaceuticals, agriculture, consumer goods, and other end-use.

Regional Perspectives

North America's substantial industrial base and well-established infrastructure make it the largest regional market for chemical logistics. The market was estimated to be worth USD 101.47 billion in 2023, and it is expected to increase to USD 104.32 billion in 2024 and USD 137.01 billion by 2032. From 2024 to 2032, the region is anticipated to expand at a CAGR of 3.47%. The strong need for chemicals in sectors including manufacturing, oil and gas, medicines, and consumer goods is what is fueling this expansion. Since the US is a significant location for the manufacture and consumption of chemicals, managing the volume and complexity of chemical shipments calls for sophisticated logistics solutions.

Thanks to a strong chemical sector and strict regulations, Europe is another important market for chemical logistics. The market was valued at USD 66.79 billion in 2023 and is projected to increase at a compound annual growth rate (CAGR) of 3.43% from 2024 to 2032, reaching USD 68.64 billion in 2024 and USD 89.89 billion by 2032. Key industries including manufacturing, automotive, and pharmaceuticals, which demand dependable and effective chemical delivery, are the main drivers of the demand for chemical logistics in Europe. The market is significantly influenced by France, the United Kingdom, Italy, and Germany, the continent's largest producer of chemicals.

Key Players

Maersk Logistics, Expeditors, CH Robinson, Kerry Logistics, DP World Logistics, Hellmann Worldwide Logistics, Agility Logistics, Kuehne + Nagel, DSV, Geodis, and GXO are some of the major players in the chemical logistics market.

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