

Global 1,2-Epoxybutane Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global 1,2-Epoxybutane market size was valued at US\$ 61.4 million in 2023 and is forecast to a readjusted size of USD 114 million by 2030 with a CAGR of 9.4% during review period.

1,2-Butylene Oxide (BO), also called 1,2-Epoxybutane, listed with CAS No 106 88 7, is primarily used as a reactive intermediate for organical syntheses.

Currently, 1,2-Epoxybutane preparation methods include chlorohydrin method, epoxidation method and so on. Chlorohydrin method is the traditional preparation method of 1,2-Epoxybutane, which has the advantages of high technological maturity and low production cost, but it is very easy to cause environmental pollution and the purity of the finished product is low. The main raw materials for the production of 1,2-Epoxybutane by chlorohydrin method are 1-butene, chlorine gas and lime milk, and the production process is divided into three parts: chlorohydrinization, saponification and refining. Chlorohydrin method is the traditional method to prepare low carbon epoxide, although this method does not require high purity of raw materials, but in the production process consumes a large amount of C12 and produces wastewater containing CaCl_2 and organochlorine, chlorohydrin method will be gradually phased out due to its serious pollution problems. Epoxidation is an emerging method for the preparation of 1,2-Epoxybutane, which can be subdivided into hydrogen peroxide oxidation (HPPO) and hydroisopropylbenzene oxidation (CHP). CHP method refers to the production of epoxybutane as well as 2,2-dimethylbenzyl alcohol with butene as the raw material and isopropylbenzene peroxide as the oxidizing agent, which is fully reacted to produce the epoxybutane and 2,2-dimethylbenzyl alcohol, and the method has the advantages of simple production process, green environmental protection and so on. The production of 1,2-Epoxybutane by HPPO is a new method. The main raw

materials of 1,2-Epoxybutane are 1-butene and peroxyacetic acid. Under the action of catalyst, the active oxygen in peroxyacetic acid is transferred to 1-butene to obtain 1,2-Epoxybutane. Compared with the chlorohydrin method, peroxyacetic acid method has the advantages of no three-waste pollution, small steam consumption, and the by-product acetic acid can be recycled, but the reaction system of this method contains a large amount of acid, which is a serious corrosion of the equipment, and the operation requirements are also higher.

In recent years, with the application of titanium-silicon molecular sieves expanding, the method of preparing 1,2-Epoxybutane by direct epoxidation of 1-butene with hydrogen peroxide as the oxidizing agent is beginning to get people's attention. This method not only has mild reaction conditions, but also greatly reduces the pollution to the environment.

At present, only BASF and Sinopec Yanshan Petrochemical is the company in the global commercial production.

On November 9, 2023, SINOPEC Yanshan Petrochemical's 4,000 tons/year CHP method 1,2-Epoxybutane plant was successfully put into operation, which is the first CHP method 1,2-Epoxybutane plant in the world.

In consumption market, Asia-Pacific is the fastest growing consumption regions due to the bigger demand of downstream applications and the commissioning of Sinopec Yanshan Petrochemical. Asia-Pacific occupied 31% of the global consumption revenue in total.

In terms of product market applications, the major ones are chemical intermediates, stabilizer for industrial solvents, nonionic surfactants and others. Among them, chemical intermediates is the most dominant application. the product sale share was 62%.

This report is a detailed and comprehensive analysis for global 1,2-Epoxybutane 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 1,2-Epoxybutane market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global 1,2-Epoxybutane market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices

(US\$/Ton), 2019-2030

Global 1,2-Epoxybutane market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global 1,2-Epoxybutane market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 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 1,2-Epoxybutane

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 1,2-Epoxybutane 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 BASF, Sinopec Yanshan Petrochemical, Kishida Chemical, Santa Cruz Biotechnology, etc.

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

Market Segmentation

1,2-Epoxybutane 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

- 0.995
- Others

Market segment by Application

- Chemical Intermediate
- Stabilizer for Industrial Solvents
- Nonionic Surfactant
- Others

Major players covered

- BASF
- Sinopec Yanshan Petrochemical
- Kishida Chemical
- Santa Cruz Biotechnology

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 1,2-Epoxybutane product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 1,2-Epoxybutane, with price, sales quantity, revenue, and global market share of 1,2-Epoxybutane from 2019 to 2024.

Chapter 3, the 1,2-Epoxybutane competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 1,2-Epoxybutane 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 1,2-Epoxybutane 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 1,2-Epoxybutane.

Chapter 14 and 15, to describe 1,2-Epoxybutane sales channel, distributors, customers, research findings and conclusion.

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