

2,3-Butanediol (CAS 513-85-9) Market Research Report 2025

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Abstracts

2,3-Butanediol (CAS 513-85-9) Market Research Report 2025 presents comprehensive data on 2,3-Butyleneglycol markets globally and regionally (Europe, Asia, North America etc.)

The report includes 2,3-Butyleneglycol description, covers its application areas and related patterns. It overviews 2,3-Butyleneglycol market, names 2,3-Butyleneglycol producers and indicates its suppliers.

Besides, the report provides 2,3-Butyleneglycol prices in regional markets.

In addition to the above the report determines 2,3-Butyleneglycol consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

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2,3-Butanediol (CAS 513-85-9) Market Research Report 2025 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).

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*Please note that 2,3-Butanediol (CAS 513-85-9) Market Research Report 2025 is a half ready publication and contents are subject to change. It only requires updating with the help of new data that are constantly retrieved from Publisher's databases and other sources. This updating process takes 5-7 business days after order is placed. Thus, our clients always obtain a revised and updated version of each report. Please also note that we do not charge for such an updating procedure. BAC Reports has information for more than 25,000 different chemicals available but it is impossible to have all reports updated immediately. That is why it takes 5-7 days to update a report after an order is received.

About

Product Name:	2,3-Butyleneglycol
Synonyms:	2,3-Butylene glycol
	2,3-Dihydroxybutane
	Butane-2,3-diol
	Dimethylethylene glycol
	Pseudobutylene glycol
	sym-Dimethylethylene glycol
	2,3-Butanediol
	Dimethylethleneglycol

CAS#:	513-85-9
Formula:	$C_4H_{10}O_2$
Molecular Weight:	90.12
Appearance:	Nearly colorless liquid or crystalline solid. Odorless.
Usage:	Resins, solvent for dyes, intermediate, blending agent.

2,3-Butanediol (also known as 2,3-butylene glycol) is a chemical compound consisting of carbon, hydrogen, and oxygen, with the formula $C_4H_{10}O_2$. It is a colorless viscous liquid, melting at 25 °C(lit.) and boiling at about 184 °C(lit.); soluble in alcohol, ether and diisopropyl. 2,3-Butanediol can be derived from the bioconversion of natural resources.

Owing to 2,3-butanediol's extensive industrial application, interest in its microbial production has been on the rise recently. A lot of bacterial species produce 2,3-butanediol by fermentation, with the most famous of them being *Klebsiella oxytoca*, *Enterobacter aerogenes*, *Bacillus polymyxa*, and *Bacillus licheniformis*.

2,3-Butanediol is an intermediate chemical and is easily convertible to butadiene, butenes and methyl ethyl ketone, which are used to produce hydrocarbon fuels and a range of chemicals like textiles, polymers, synthetic rubbers and plastics representing a growing market of nearly USD 40 billion annually.

At present, 2,3-butanediol production is growing at an AAGR of around 6% due to the rise in demand for polybutylene terephthalate resin, γ -butyrolactone, spandex, and their precursors.

2,3-Butanediol market is covered in the study 2,3-Butanediol (CAS 513-85-9) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks 2,3-butanediol market situation, names manufacturers, suppliers as well as users. The report also provides current 2,3-butanediol prices in the market.

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