

# N-Butanol (CAS 71-36-3) Market Research Report 2025

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## Abstracts

N-Butanol (CAS 71-36-3) Market Research Report 2025 presents comprehensive data on N-Butanol markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides N-Butanol prices in regional markets.

In addition to the above the report determines N-Butanol 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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capacities and production

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market price trends

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existing technologies

feedstock market condition

market news digest

market forecast.

N-Butanol (CAS 71-36-3) 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 N-Butanol (CAS 71-36-3) 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: N-Butanol

Synonyms:

1-Butanol

N-Butanolbutanolen

Butyl Alcohol, Reagent

Butanol nat.

Butyl alcohol

Butanol

Methylolpropane

n-Butanol

Propylcarbinol

CAS#: 71-36-3

Formula:  $C_4H_{10}O$

Molecular Weight: 74.12

N-butanol, otherwise known as n-butyl alcohol, methylolpropane, 1-butanol, hydroxybutane, propylmethanol, etc., is a primary alcohol with a 4-carbon structure. It has the molecular formula  $C_4H_{10}O$  and molecular weight 74.12. N-butanol is a colorless liquid with strong characteristic and mildly alcoholic smell. The boiling point of n-butanol is 117.6 °C. The product is very soluble in acetone and miscible with ethanol and ethyl ether.

Naturally n-butanol is produced by the fermentation of sugars and other carbohydrates and can be found in many beverages and foods. Industrially, the product is processed from the petrochemical feedstock propylene.

N-butanol is primarily used as raw material to produce other chemicals; as a solvent and ingredient in formulated products. Moreover, n-butanol is employed in the

production of polymers, pharmaceuticals, herbicide esters, pyroxylin plastics, etc. Furthermore, the product is utilized in the manufacture of urea??“formaldehyde and melamine??“formaldehyde resins as a diluent/reactant. N-butanol can be found in coatings, fats, varnishes, hydraulic fluids, detergent formulations, cleaners, lipsticks, personal hygiene products, vitamins, drugs, etc. Besides, the product is employed in the manufacturing of gasoline.

N-butanol may cause severe irritation of eyes, skin, the respiratory tract. The contact of n-butanol with eyes may result in corneal edema, inflammation, blurred vision, tearing. Prolonged exposure to the skin may lead to its drying and cracking. Ingestion of n-butanol may produce central nervous system depression. The product may cause hearing abnormalities, muscle weakness, cardiovascular disturbances, etc. Overexposure to n-butanol may lead to the hepatic (liver) toxicity.

N-butanol market is covered in the study N-Butanol (CAS 71-36-3) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks n-butanol market situation, names manufacturers, suppliers as well as users. The report also provides current n-butanol prices in the market.

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