

Naphthalene Derivatives Market - Strategic Insights and Forecasts (2026-2031)

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Abstracts

The naphthalene derivatives market is forecast to grow at a CAGR of 3.4%, reaching USD 2.6 billion in 2031 from USD 2.2 billion in 2026.

The naphthalene derivatives market is positioned within the broader specialty chemicals and industrial intermediates sector. These derivatives are widely used in construction chemicals, agrochemicals, dyes, pharmaceuticals, and surfactants. Market performance is closely linked to trends in infrastructure development, textile production, and chemical manufacturing output. Expanding industrial activity in emerging economies and steady demand from mature markets support long-term growth. The market benefits from its role as a key input in multiple downstream industries, which provides demand stability across economic cycles.

Market Drivers

Growth is primarily driven by rising consumption in the construction sector. Naphthalene sulfonates are used as plasticizers and dispersing agents in concrete admixtures to improve strength and workability. Infrastructure investments in Asia Pacific and the Middle East increase demand for these products. The textile and dye industries also support market expansion through use of naphthalene derivatives in dye intermediates and finishing chemicals. Growth in agrochemical production contributes to higher usage in pesticide formulations and crop protection products. Increasing industrialization and urbanization further strengthen demand across application sectors.

Market Restraints

The market faces several structural challenges. Environmental and health concerns

related to naphthalene exposure create regulatory pressure on manufacturers. Compliance with chemical safety and emissions standards raises operating costs. Volatility in raw material prices affects production economics and profit margins. Availability of substitute chemicals in construction and dye applications limits pricing power. In addition, dependence on coal tar and petroleum-based feedstocks exposes producers to supply chain disruptions and cost fluctuations. These factors may slow growth in regions with strict environmental policies.

Technology and Segment Insights

By product type, the market is segmented into naphthalene sulfonates, phthalic anhydride, and other derivative compounds. Naphthalene sulfonates account for the largest share due to their extensive use in construction admixtures and detergents. Phthalic anhydride is used in plasticizers, resins, and coatings. By application, key segments include construction chemicals, dyes and pigments, agrochemicals, pharmaceuticals, and surfactants. Construction chemicals represent the leading segment driven by infrastructure development and urban construction activity. Regionally, Asia Pacific dominates the market due to large-scale manufacturing capacity and strong demand from construction and textile industries. North America and Europe show stable consumption supported by established chemical and pharmaceutical sectors. Other regions present moderate growth opportunities linked to industrial expansion and infrastructure projects.

Competitive and Strategic Outlook

The competitive landscape consists of global chemical companies and regional producers with integrated supply chains. Companies focus on expanding production capacity and improving product quality to meet application-specific requirements. Strategic partnerships with downstream users in construction and textiles help secure long-term contracts. Firms also invest in process efficiency and environmental compliance to address regulatory demands. Mergers and acquisitions are used to strengthen geographic presence and diversify product portfolios. Competitive strategies emphasize cost control, supply reliability, and alignment with end-use industry demand.

The naphthalene derivatives market is expected to record steady growth over the forecast period, supported by construction activity and chemical manufacturing demand. While environmental regulations and raw material volatility remain challenges, diversified applications and ongoing industrial development will sustain market performance. The industry will continue to evolve through efficiency improvements and

adaptation to regulatory and end-user requirements.

Key Benefits of this Report

Insightful Analysis: Gain detailed market insights across regions, customer segments, policies, socio-economic factors, consumer preferences, and industry verticals.

Competitive Landscape: Understand strategic moves by key players to identify optimal market entry approaches.

Market Drivers and Future Trends: Assess major growth forces and emerging developments shaping the market.

Actionable Recommendations: Support strategic decisions to unlock new revenue streams.

Caters to a Wide Audience: Suitable for startups, research institutions, consultants, SMEs, and large enterprises.

What Businesses Use Our Reports For

Industry and market insights, opportunity assessment, product demand forecasting, market entry strategy, geographical expansion, capital investment decisions, regulatory analysis, new product development, and competitive intelligence.

Report Coverage

Historical data from 2021 to 2024, Base Year 2025, Forecast Years 2026-2031

Growth opportunities, challenges, supply chain outlook, regulatory framework, and trend analysis

Competitive positioning, strategies, and market share evaluation

Revenue growth and forecast assessment across segments and regions

Company profiling including strategies, products, financials, and key

developments

Contents

1. INTRODUCTION

- 1.1. Market Overview
- 1.2. Market Definition
- 1.3. Scope of the Study
- 1.4. Market Segmentation
- 1.5. Currency
- 1.6. Assumptions
- 1.7. Base, and Forecast Years Timeline
- 1.8. Key benefits for the stakeholders

2. RESEARCH METHODOLOGY

- 2.1. Research Design
- 2.2. Research Process

3. EXECUTIVE SUMMARY

- 3.1. Key Findings
- 3.2. Analyst View

4. MARKET DYNAMICS

- 4.1. Market Drivers
- 4.2. Market Restraints
- 4.3. Porter's Five Forces Analysis
 - 4.3.1. Bargaining Power of Suppliers
 - 4.3.2. Bargaining Power of Buyers
 - 4.3.3. Threat of New Entrants
 - 4.3.4. Threat of Substitutes
 - 4.3.5. Competitive Rivalry in the Industry
- 4.4. Industry Value Chain Analysis
- 4.5. Russia-Ukraine War Impact Analysis

5. NAPHTHALENE DERIVATIVES MARKET BY FORM

- 5.1. Introduction

5.2. Powder

- 5.2.1. Market Trends and Opportunities
- 5.2.2. Growth Prospects
- 5.2.3. Geographic Lucrativeness

5.3. Liquid

- 5.3.1. Market Trends and Opportunities
- 5.3.2. Growth Prospects
- 5.3.3. Geographic Lucrativeness

6. NAPHTHALENE DERIVATIVES MARKET BY SOURCE

6.1. Introduction

6.2. Coal-Tar

- 6.2.1. Market Trends and Opportunities
- 6.2.2. Growth Prospects
- 6.2.3. Geographic Lucrativeness

6.3. Petroleum-based

- 6.3.1. Market Trends and Opportunities
- 6.3.2. Growth Prospects
- 6.3.3. Geographic Lucrativeness

6.4. Others

- 6.4.1. Market Trends and Opportunities
- 6.4.2. Growth Prospects
- 6.4.3. Geographic Lucrativeness

7. NAPHTHALENE DERIVATIVES MARKET BY PRODUCT

7.1. Introduction

7.2. Sulphonated Naphthalene Formaldehyde (SNF)

- 7.2.1. Market Trends and Opportunities
- 7.2.2. Growth Prospects
- 7.2.3. Geographic Lucrativeness

7.3. Phthalic Anhydride

- 7.3.1. Market Trends and Opportunities
- 7.3.2. Growth Prospects
- 7.3.3. Geographic Lucrativeness

7.4. Naphthalene Sulphonic Acid

- 7.4.1. Market Trends and Opportunities
- 7.4.2. Growth Prospects

- 7.4.3. Geographic Lucrativeness
- 7.5. Naphthols
 - 7.5.1. Market Trends and Opportunities
 - 7.5.2. Growth Prospects
 - 7.5.3. Geographic Lucrativeness
- 7.6. Alkyl Naphthalene Sulphonate Salts
 - 7.6.1. Market Trends and Opportunities
 - 7.6.2. Growth Prospects
 - 7.6.3. Geographic Lucrativeness
- 7.7. Others
 - 7.7.1. Market Trends and Opportunities
 - 7.7.2. Growth Prospects
 - 7.7.3. Geographic Lucrativeness

8. NAPHTHALENE DERIVATIVES MARKET BY END-USER

- 8.1. Introduction
- 8.2. Paints and Coatings
 - 8.2.1. Market Trends and Opportunities
 - 8.2.2. Growth Prospects
 - 8.2.3. Geographic Lucrativeness
- 8.3. Construction
 - 8.3.1. Market Trends and Opportunities
 - 8.3.2. Growth Prospects
 - 8.3.3. Geographic Lucrativeness
- 8.4. Textile
 - 8.4.1. Market Trends and Opportunities
 - 8.4.2. Growth Prospects
 - 8.4.3. Geographic Lucrativeness
- 8.5. Pulp and Paper
 - 8.5.1. Market Trends and Opportunities
 - 8.5.2. Growth Prospects
 - 8.5.3. Geographic Lucrativeness
- 8.6. Oil and Gas
 - 8.6.1. Market Trends and Opportunities
 - 8.6.2. Growth Prospects
 - 8.6.3. Geographic Lucrativeness
- 8.7. Pharmaceutical
 - 8.7.1. Market Trends and Opportunities

- 8.7.2. Growth Prospects
- 8.7.3. Geographic Lucrativeness
- 8.8. Others
 - 8.8.1. Market Trends and Opportunities
 - 8.8.2. Growth Prospects
 - 8.8.3. Geographic Lucrativeness

9. NAPHTHALENE DERIVATIVES MARKET BY GEOGRAPHY

- 9.1. Introduction
- 9.2. North America
 - 9.2.1. By Form
 - 9.2.2. By Source
 - 9.2.3. By Product
 - 9.2.4. By End-user
 - 9.2.5. By Country
 - 9.2.5.1. USA
 - 9.2.5.1.1. Market Trends and Opportunities
 - 9.2.5.1.2. Growth Prospects
 - 9.2.5.2. Canada
 - 9.2.5.2.1. Market Trends and Opportunities
 - 9.2.5.2.2. Growth Prospects
 - 9.2.5.3. Mexico
 - 9.2.5.3.1. Market Trends and Opportunities
 - 9.2.5.3.2. Growth Prospects
- 9.3. South America
 - 9.3.1. By Form
 - 9.3.2. By Source
 - 9.3.3. By Product
 - 9.3.4. By End-user
 - 9.3.5. By Country
 - 9.3.5.1. Brazil
 - 9.3.5.1.1. Market Trends and Opportunities
 - 9.3.5.1.2. Growth Prospects
 - 9.3.5.2. Argentina
 - 9.3.5.2.1. Market Trends and Opportunities
 - 9.3.5.2.2. Growth Prospects
 - 9.3.5.3. Others
 - 9.3.5.3.1. Market Trends and Opportunities

9.3.5.3.2. Growth Prospects

9.4. Europe

9.4.1. By Form

9.4.2. By Source

9.4.3. By Product

9.4.4. By End-user

9.4.5. By Country

9.4.5.1. United Kingdom

9.4.5.1.1. Market Trends and Opportunities

9.4.5.1.2. Growth Prospects

9.4.5.2. Germany

9.4.5.2.1. Market Trends and Opportunities

9.4.5.2.2. Growth Prospects

9.4.5.3. France

9.4.5.3.1. Market Trends and Opportunities

9.4.5.3.2. Growth Prospects

9.4.5.4. Spain

9.4.5.4.1. Market Trends and Opportunities

9.4.5.4.2. Growth Prospects

9.4.5.5. Others

9.4.5.5.1. Market Trends and Opportunities

9.4.5.5.2. Growth Prospects

9.5. Middle East and Africa

9.5.1. By Form

9.5.2. By Source

9.5.3. By Product

9.5.4. By End-user

9.5.5. By Country

9.5.5.1. Saudi Arabia

9.5.5.1.1. Market Trends and Opportunities

9.5.5.1.2. Growth Prospects

9.5.5.2. UAE

9.5.5.2.1. Market Trends and Opportunities

9.5.5.2.2. Growth Prospects

9.5.5.3. Israel

9.5.5.3.1. Market Trends and Opportunities

9.5.5.3.2. Growth Prospects

9.5.5.4. Others

9.5.5.4.1. Market Trends and Opportunities

9.5.5.4.2. Growth Prospects

9.6. Asia Pacific

9.6.1. By Form

9.6.2. By Source

9.6.3. By Product

9.6.4. By End-user

9.6.5. By Country

9.6.5.1. China

9.6.5.1.1. Market Trends and Opportunities

9.6.5.1.2. Growth Prospects

9.6.5.2. Japan

9.6.5.2.1. Market Trends and Opportunities

9.6.5.2.2. Growth Prospects

9.6.5.3. India

9.6.5.3.1. Market Trends and Opportunities

9.6.5.3.2. Growth Prospects

9.6.5.4. South Korea

9.6.5.4.1. Market Trends and Opportunities

9.6.5.4.2. Growth Prospects

9.6.5.5. Indonesia

9.6.5.5.1. Market Trends and Opportunities

9.6.5.5.2. Growth Prospects

9.6.5.6. Taiwan

9.6.5.6.1. Market Trends and Opportunities

9.6.5.6.2. Growth Prospects

9.6.5.7. Others

9.6.5.7.1. Market Trends and Opportunities

9.6.5.7.2. Growth Prospects

10. COMPETITIVE ENVIRONMENT AND ANALYSIS

10.1. Major Players and Strategy Analysis

10.2. Market Share Analysis

10.3. Mergers, Acquisitions, Agreements, and Collaborations

10.4. Competitive Dashboard

11. COMPANY PROFILES

11.1. Jfe Chemical Corporation

- 11.2. Kao Corporation
- 11.3. King Industries, Inc.
- 11.4. Manish Minerals & Chemicals
- 11.5. Monument Chemical Inc.
- 11.6. PCC SE
- 11.7. Trisha Speciality Chemical Pvt. Ltd.
- 11.8. Akzo Nobel NV
- 11.9. BASF SE
- 11.10. Clariant A

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