

Global Naphthenic Transformer Oil Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GA6DA76982DAEN.html>

Date: April 2026

Pages: 97

Price: US\$ 3,480.00 (Single User License)

ID: GA6DA76982DAEN

Abstracts

According to our (Global Info Research) latest study, the global Naphthenic Transformer Oil market size was valued at US\$ 1338 million in 2025 and is forecast to a readjusted size of US\$ 1995 million by 2032 with a CAGR of 5.9% during review period.

In 2025, global production capacity of naphthenic transformer oil is approximately 1,200,000 tons, with actual output reaching about 928,000 tons. The average global market price is around US\$ 1,400 per ton, and gross profit margins mainly range from 12% to 20%. Naphthenic Transformer Oil is a refined mineral insulating oil primarily derived from naphthenic crude oil. It is used as both an insulating medium and a cooling fluid in power transformers, switchgear, and other high-voltage electrical equipment. Due to its excellent low-temperature fluidity, high dielectric strength, good oxidation stability, and strong solvency for additives and aging by-products, naphthenic transformer oil is widely applied in power transmission and distribution systems.

Upstream mainly includes naphthenic crude oil resources, base oil refining processes (hydrotreating, solvent extraction, dewaxing), additives, and packaging materials. Midstream consists of oil blending, purification, dehydration, filtration, quality testing, and formulation optimization, representing the core value-added stage. Downstream applications cover power transformers, distribution transformers, switchgear, reactors, and other high-voltage electrical equipment, extending to maintenance, oil regeneration, and recycling services.

The naphthenic transformer oil market is closely linked to global power infrastructure investment and grid expansion. Rapid urbanization, renewable energy integration, and cross-border transmission projects are driving continuous demand for transformers and

related insulating oils. In emerging markets, grid construction and rural electrification programs are key growth drivers, while in developed regions, replacement of aging transformers supports steady demand.

Environmental and safety standards are increasingly influencing product development. Although mineral-based oils remain dominant due to cost-effectiveness and mature supply chains, there is rising competition from ester-based insulating fluids in certain high-safety applications. Nevertheless, naphthenic transformer oil maintains strong market share owing to its excellent low-temperature performance and favorable electrical properties. Over the medium term, demand growth is expected to align with global power capacity expansion and grid modernization initiatives.

This report is a detailed and comprehensive analysis for global Naphthenic Transformer Oil 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 2025, are provided.

Key Features:

Global Naphthenic Transformer Oil market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Naphthenic Transformer Oil market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Naphthenic Transformer Oil market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Naphthenic Transformer Oil market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

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 Naphthenic Transformer Oil

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 Naphthenic Transformer Oil 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 APAR, Calumet, Castrol, Ergon, Exxon Mobil, Gandhar Oil, Sunoco Lubricants, China Petroleum & Chemical, Nynas, Chevron, etc.

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

Market Segmentation

Naphthenic Transformer Oil market is split by Type and by Application. For the period 2021-2032, 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

Low Viscosity Naphthenic Transformer Oil

Low Temperature Naphthenic Transformer Oil

Other

Market segment by Application

Power Transformers

High-voltage Switchgear

Shunt Reactors

Others

Major players covered

APAR

Calumet

Castrol

Ergon

Exxon Mobil

Gandhar Oil

Sunoco Lubricants

China Petroleum & Chemical

Nynas

Chevron

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 Naphthenic Transformer Oil product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Naphthenic Transformer Oil, with price, sales quantity, revenue, and global market share of Naphthenic Transformer Oil from 2021 to 2026.

Chapter 3, the Naphthenic Transformer Oil competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Naphthenic Transformer Oil breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Naphthenic Transformer Oil market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Naphthenic Transformer Oil.

Chapter 14 and 15, to describe Naphthenic Transformer Oil sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Naphthenic Transformer Oil Consumption Value by Type: 2021 Versus 2025 Versus 2032
 - 1.3.2 Low Viscosity Naphthenic Transformer Oil
 - 1.3.3 Low Temperature Naphthenic Transformer Oil
 - 1.3.4 Other
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Naphthenic Transformer Oil Consumption Value by Application: 2021 Versus 2025 Versus 2032
 - 1.4.2 Power Transformers
 - 1.4.3 High-voltage Switchgear
 - 1.4.4 Shunt Reactors
 - 1.4.5 Others
- 1.5 Global Naphthenic Transformer Oil Market Size & Forecast
 - 1.5.1 Global Naphthenic Transformer Oil Consumption Value (2021 & 2025 & 2032)
 - 1.5.2 Global Naphthenic Transformer Oil Sales Quantity (2021-2032)
 - 1.5.3 Global Naphthenic Transformer Oil Average Price (2021-2032)

2 MANUFACTURERS PROFILES

- 2.1 APAR
 - 2.1.1 APAR Details
 - 2.1.2 APAR Major Business
 - 2.1.3 APAR Naphthenic Transformer Oil Product and Services
 - 2.1.4 APAR Naphthenic Transformer Oil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.1.5 APAR Recent Developments/Updates
- 2.2 Calumet
 - 2.2.1 Calumet Details
 - 2.2.2 Calumet Major Business
 - 2.2.3 Calumet Naphthenic Transformer Oil Product and Services
 - 2.2.4 Calumet Naphthenic Transformer Oil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.2.5 Calumet Recent Developments/Updates
- 2.3 Castrol
 - 2.3.1 Castrol Details
 - 2.3.2 Castrol Major Business
 - 2.3.3 Castrol Naphthenic Transformer Oil Product and Services
 - 2.3.4 Castrol Naphthenic Transformer Oil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Castrol Recent Developments/Updates
- 2.4 Ergon
 - 2.4.1 Ergon Details
 - 2.4.2 Ergon Major Business
 - 2.4.3 Ergon Naphthenic Transformer Oil Product and Services
 - 2.4.4 Ergon Naphthenic Transformer Oil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Ergon Recent Developments/Updates
- 2.5 Exxon Mobil
 - 2.5.1 Exxon Mobil Details
 - 2.5.2 Exxon Mobil Major Business
 - 2.5.3 Exxon Mobil Naphthenic Transformer Oil Product and Services
 - 2.5.4 Exxon Mobil Naphthenic Transformer Oil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Exxon Mobil Recent Developments/Updates
- 2.6 Gandhar Oil
 - 2.6.1 Gandhar Oil Details
 - 2.6.2 Gandhar Oil Major Business
 - 2.6.3 Gandhar Oil Naphthenic Transformer Oil Product and Services
 - 2.6.4 Gandhar Oil Naphthenic Transformer Oil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Gandhar Oil Recent Developments/Updates
- 2.7 Sunoco Lubricants
 - 2.7.1 Sunoco Lubricants Details
 - 2.7.2 Sunoco Lubricants Major Business
 - 2.7.3 Sunoco Lubricants Naphthenic Transformer Oil Product and Services
 - 2.7.4 Sunoco Lubricants Naphthenic Transformer Oil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Sunoco Lubricants Recent Developments/Updates
- 2.8 China Petroleum & Chemical
 - 2.8.1 China Petroleum & Chemical Details
 - 2.8.2 China Petroleum & Chemical Major Business

- 2.8.3 China Petroleum & Chemical Naphthenic Transformer Oil Product and Services
- 2.8.4 China Petroleum & Chemical Naphthenic Transformer Oil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.8.5 China Petroleum & Chemical Recent Developments/Updates
- 2.9 Nynas
 - 2.9.1 Nynas Details
 - 2.9.2 Nynas Major Business
 - 2.9.3 Nynas Naphthenic Transformer Oil Product and Services
 - 2.9.4 Nynas Naphthenic Transformer Oil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Nynas Recent Developments/Updates
- 2.10 Chevron
 - 2.10.1 Chevron Details
 - 2.10.2 Chevron Major Business
 - 2.10.3 Chevron Naphthenic Transformer Oil Product and Services
 - 2.10.4 Chevron Naphthenic Transformer Oil Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Chevron Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: NAPHTHENIC TRANSFORMER OIL BY MANUFACTURER

- 3.1 Global Naphthenic Transformer Oil Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Naphthenic Transformer Oil Revenue by Manufacturer (2021-2026)
- 3.3 Global Naphthenic Transformer Oil Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Naphthenic Transformer Oil by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Naphthenic Transformer Oil Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Naphthenic Transformer Oil Manufacturer Market Share in 2025
- 3.5 Naphthenic Transformer Oil Market: Overall Company Footprint Analysis
 - 3.5.1 Naphthenic Transformer Oil Market: Region Footprint
 - 3.5.2 Naphthenic Transformer Oil Market: Company Product Type Footprint
 - 3.5.3 Naphthenic Transformer Oil Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Naphthenic Transformer Oil Market Size by Region

4.1.1 Global Naphthenic Transformer Oil Sales Quantity by Region (2021-2032)

4.1.2 Global Naphthenic Transformer Oil Consumption Value by Region (2021-2032)

4.1.3 Global Naphthenic Transformer Oil Average Price by Region (2021-2032)

4.2 North America Naphthenic Transformer Oil Consumption Value (2021-2032)

4.3 Europe Naphthenic Transformer Oil Consumption Value (2021-2032)

4.4 Asia-Pacific Naphthenic Transformer Oil Consumption Value (2021-2032)

4.5 South America Naphthenic Transformer Oil Consumption Value (2021-2032)

4.6 Middle East & Africa Naphthenic Transformer Oil Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Naphthenic Transformer Oil Sales Quantity by Type (2021-2032)

5.2 Global Naphthenic Transformer Oil Consumption Value by Type (2021-2032)

5.3 Global Naphthenic Transformer Oil Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Naphthenic Transformer Oil Sales Quantity by Application (2021-2032)

6.2 Global Naphthenic Transformer Oil Consumption Value by Application (2021-2032)

6.3 Global Naphthenic Transformer Oil Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Naphthenic Transformer Oil Sales Quantity by Type (2021-2032)

7.2 North America Naphthenic Transformer Oil Sales Quantity by Application (2021-2032)

7.3 North America Naphthenic Transformer Oil Market Size by Country

7.3.1 North America Naphthenic Transformer Oil Sales Quantity by Country (2021-2032)

7.3.2 North America Naphthenic Transformer Oil Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Naphthenic Transformer Oil Sales Quantity by Type (2021-2032)

8.2 Europe Naphthenic Transformer Oil Sales Quantity by Application (2021-2032)

8.3 Europe Naphthenic Transformer Oil Market Size by Country

8.3.1 Europe Naphthenic Transformer Oil Sales Quantity by Country (2021-2032)

8.3.2 Europe Naphthenic Transformer Oil Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Naphthenic Transformer Oil Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Naphthenic Transformer Oil Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Naphthenic Transformer Oil Market Size by Region

9.3.1 Asia-Pacific Naphthenic Transformer Oil Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Naphthenic Transformer Oil Consumption Value by Region
(2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Naphthenic Transformer Oil Sales Quantity by Type (2021-2032)

10.2 South America Naphthenic Transformer Oil Sales Quantity by Application
(2021-2032)

10.3 South America Naphthenic Transformer Oil Market Size by Country

10.3.1 South America Naphthenic Transformer Oil Sales Quantity by Country
(2021-2032)

10.3.2 South America Naphthenic Transformer Oil Consumption Value by Country
(2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Naphthenic Transformer Oil Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Naphthenic Transformer Oil Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Naphthenic Transformer Oil Market Size by Country
 - 11.3.1 Middle East & Africa Naphthenic Transformer Oil Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Naphthenic Transformer Oil Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Naphthenic Transformer Oil Market Drivers
- 12.2 Naphthenic Transformer Oil Market Restraints
- 12.3 Naphthenic Transformer Oil Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Naphthenic Transformer Oil and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Naphthenic Transformer Oil
- 13.3 Naphthenic Transformer Oil Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors

14.2 Naphthenic Transformer Oil Typical Distributors

14.3 Naphthenic Transformer Oil Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Naphthenic Transformer Oil Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Naphthenic Transformer Oil Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. APAR Basic Information, Manufacturing Base and Competitors

Table 4. APAR Major Business

Table 5. APAR Naphthenic Transformer Oil Product and Services

Table 6. APAR Naphthenic Transformer Oil Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. APAR Recent Developments/Updates

Table 8. Calumet Basic Information, Manufacturing Base and Competitors

Table 9. Calumet Major Business

Table 10. Calumet Naphthenic Transformer Oil Product and Services

Table 11. Calumet Naphthenic Transformer Oil Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Calumet Recent Developments/Updates

Table 13. Castrol Basic Information, Manufacturing Base and Competitors

Table 14. Castrol Major Business

Table 15. Castrol Naphthenic Transformer Oil Product and Services

Table 16. Castrol Naphthenic Transformer Oil Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Castrol Recent Developments/Updates

Table 18. Ergon Basic Information, Manufacturing Base and Competitors

Table 19. Ergon Major Business

Table 20. Ergon Naphthenic Transformer Oil Product and Services

Table 21. Ergon Naphthenic Transformer Oil Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. Ergon Recent Developments/Updates

Table 23. Exxon Mobil Basic Information, Manufacturing Base and Competitors

Table 24. Exxon Mobil Major Business

Table 25. Exxon Mobil Naphthenic Transformer Oil Product and Services

Table 26. Exxon Mobil Naphthenic Transformer Oil Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. Exxon Mobil Recent Developments/Updates

Table 28. Gandhar Oil Basic Information, Manufacturing Base and Competitors

Table 29. Gandhar Oil Major Business

Table 30. Gandhar Oil Naphthenic Transformer Oil Product and Services

Table 31. Gandhar Oil Naphthenic Transformer Oil Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. Gandhar Oil Recent Developments/Updates

Table 33. Sunoco Lubricants Basic Information, Manufacturing Base and Competitors

Table 34. Sunoco Lubricants Major Business

Table 35. Sunoco Lubricants Naphthenic Transformer Oil Product and Services

Table 36. Sunoco Lubricants Naphthenic Transformer Oil Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. Sunoco Lubricants Recent Developments/Updates

Table 38. China Petroleum & Chemical Basic Information, Manufacturing Base and Competitors

Table 39. China Petroleum & Chemical Major Business

Table 40. China Petroleum & Chemical Naphthenic Transformer Oil Product and Services

Table 41. China Petroleum & Chemical Naphthenic Transformer Oil Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 42. China Petroleum & Chemical Recent Developments/Updates

Table 43. Nynas Basic Information, Manufacturing Base and Competitors

Table 44. Nynas Major Business

Table 45. Nynas Naphthenic Transformer Oil Product and Services

Table 46. Nynas Naphthenic Transformer Oil Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 47. Nynas Recent Developments/Updates

Table 48. Chevron Basic Information, Manufacturing Base and Competitors

Table 49. Chevron Major Business

Table 50. Chevron Naphthenic Transformer Oil Product and Services

Table 51. Chevron Naphthenic Transformer Oil Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 52. Chevron Recent Developments/Updates

Table 53. Global Naphthenic Transformer Oil Sales Quantity by Manufacturer (2021-2026) & (Kilotons)

Table 54. Global Naphthenic Transformer Oil Revenue by Manufacturer (2021-2026) & (USD Million)

Table 55. Global Naphthenic Transformer Oil Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 56. Market Position of Manufacturers in Naphthenic Transformer Oil, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 57. Head Office and Naphthenic Transformer Oil Production Site of Key Manufacturer

Table 58. Naphthenic Transformer Oil Market: Company Product Type Footprint

Table 59. Naphthenic Transformer Oil Market: Company Product Application Footprint

Table 60. Naphthenic Transformer Oil New Market Entrants and Barriers to Market Entry

Table 61. Naphthenic Transformer Oil Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global Naphthenic Transformer Oil Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 63. Global Naphthenic Transformer Oil Sales Quantity by Region (2021-2026) & (Kilotons)

Table 64. Global Naphthenic Transformer Oil Sales Quantity by Region (2027-2032) & (Kilotons)

Table 65. Global Naphthenic Transformer Oil Consumption Value by Region (2021-2026) & (USD Million)

Table 66. Global Naphthenic Transformer Oil Consumption Value by Region (2027-2032) & (USD Million)

Table 67. Global Naphthenic Transformer Oil Average Price by Region (2021-2026) & (US\$/Ton)

Table 68. Global Naphthenic Transformer Oil Average Price by Region (2027-2032) & (US\$/Ton)

Table 69. Global Naphthenic Transformer Oil Sales Quantity by Type (2021-2026) & (Kilotons)

Table 70. Global Naphthenic Transformer Oil Sales Quantity by Type (2027-2032) & (Kilotons)

Table 71. Global Naphthenic Transformer Oil Consumption Value by Type (2021-2026) & (USD Million)

Table 72. Global Naphthenic Transformer Oil Consumption Value by Type (2027-2032) & (USD Million)

Table 73. Global Naphthenic Transformer Oil Average Price by Type (2021-2026) & (US\$/Ton)

Table 74. Global Naphthenic Transformer Oil Average Price by Type (2027-2032) & (US\$/Ton)

Table 75. Global Naphthenic Transformer Oil Sales Quantity by Application (2021-2026) & (Kilotons)

Table 76. Global Naphthenic Transformer Oil Sales Quantity by Application (2027-2032)

& (Kilotons)

Table 77. Global Naphthenic Transformer Oil Consumption Value by Application (2021-2026) & (USD Million)

Table 78. Global Naphthenic Transformer Oil Consumption Value by Application (2027-2032) & (USD Million)

Table 79. Global Naphthenic Transformer Oil Average Price by Application (2021-2026) & (US\$/Ton)

Table 80. Global Naphthenic Transformer Oil Average Price by Application (2027-2032) & (US\$/Ton)

Table 81. North America Naphthenic Transformer Oil Sales Quantity by Type (2021-2026) & (Kilotons)

Table 82. North America Naphthenic Transformer Oil Sales Quantity by Type (2027-2032) & (Kilotons)

Table 83. North America Naphthenic Transformer Oil Sales Quantity by Application (2021-2026) & (Kilotons)

Table 84. North America Naphthenic Transformer Oil Sales Quantity by Application (2027-2032) & (Kilotons)

Table 85. North America Naphthenic Transformer Oil Sales Quantity by Country (2021-2026) & (Kilotons)

Table 86. North America Naphthenic Transformer Oil Sales Quantity by Country (2027-2032) & (Kilotons)

Table 87. North America Naphthenic Transformer Oil Consumption Value by Country (2021-2026) & (USD Million)

Table 88. North America Naphthenic Transformer Oil Consumption Value by Country (2027-2032) & (USD Million)

Table 89. Europe Naphthenic Transformer Oil Sales Quantity by Type (2021-2026) & (Kilotons)

Table 90. Europe Naphthenic Transformer Oil Sales Quantity by Type (2027-2032) & (Kilotons)

Table 91. Europe Naphthenic Transformer Oil Sales Quantity by Application (2021-2026) & (Kilotons)

Table 92. Europe Naphthenic Transformer Oil Sales Quantity by Application (2027-2032) & (Kilotons)

Table 93. Europe Naphthenic Transformer Oil Sales Quantity by Country (2021-2026) & (Kilotons)

Table 94. Europe Naphthenic Transformer Oil Sales Quantity by Country (2027-2032) & (Kilotons)

Table 95. Europe Naphthenic Transformer Oil Consumption Value by Country (2021-2026) & (USD Million)

Table 96. Europe Naphthenic Transformer Oil Consumption Value by Country (2027-2032) & (USD Million)

Table 97. Asia-Pacific Naphthenic Transformer Oil Sales Quantity by Type (2021-2026) & (Kilotons)

Table 98. Asia-Pacific Naphthenic Transformer Oil Sales Quantity by Type (2027-2032) & (Kilotons)

Table 99. Asia-Pacific Naphthenic Transformer Oil Sales Quantity by Application (2021-2026) & (Kilotons)

Table 100. Asia-Pacific Naphthenic Transformer Oil Sales Quantity by Application (2027-2032) & (Kilotons)

Table 101. Asia-Pacific Naphthenic Transformer Oil Sales Quantity by Region (2021-2026) & (Kilotons)

Table 102. Asia-Pacific Naphthenic Transformer Oil Sales Quantity by Region (2027-2032) & (Kilotons)

Table 103. Asia-Pacific Naphthenic Transformer Oil Consumption Value by Region (2021-2026) & (USD Million)

Table 104. Asia-Pacific Naphthenic Transformer Oil Consumption Value by Region (2027-2032) & (USD Million)

Table 105. South America Naphthenic Transformer Oil Sales Quantity by Type (2021-2026) & (Kilotons)

Table 106. South America Naphthenic Transformer Oil Sales Quantity by Type (2027-2032) & (Kilotons)

Table 107. South America Naphthenic Transformer Oil Sales Quantity by Application (2021-2026) & (Kilotons)

Table 108. South America Naphthenic Transformer Oil Sales Quantity by Application (2027-2032) & (Kilotons)

Table 109. South America Naphthenic Transformer Oil Sales Quantity by Country (2021-2026) & (Kilotons)

Table 110. South America Naphthenic Transformer Oil Sales Quantity by Country (2027-2032) & (Kilotons)

Table 111. South America Naphthenic Transformer Oil Consumption Value by Country (2021-2026) & (USD Million)

Table 112. South America Naphthenic Transformer Oil Consumption Value by Country (2027-2032) & (USD Million)

Table 113. Middle East & Africa Naphthenic Transformer Oil Sales Quantity by Type (2021-2026) & (Kilotons)

Table 114. Middle East & Africa Naphthenic Transformer Oil Sales Quantity by Type (2027-2032) & (Kilotons)

Table 115. Middle East & Africa Naphthenic Transformer Oil Sales Quantity by

Application (2021-2026) & (Kilotons)

Table 116. Middle East & Africa Naphthenic Transformer Oil Sales Quantity by

Application (2027-2032) & (Kilotons)

Table 117. Middle East & Africa Naphthenic Transformer Oil Sales Quantity by Country

(2021-2026) & (Kilotons)

Table 118. Middle East & Africa Naphthenic Transformer Oil Sales Quantity by Country

(2027-2032) & (Kilotons)

Table 119. Middle East & Africa Naphthenic Transformer Oil Consumption Value by

Country (2021-2026) & (USD Million)

Table 120. Middle East & Africa Naphthenic Transformer Oil Consumption Value by

Country (2027-2032) & (USD Million)

Table 121. Naphthenic Transformer Oil Raw Material

Table 122. Key Manufacturers of Naphthenic Transformer Oil Raw Materials

Table 123. Naphthenic Transformer Oil Typical Distributors

Table 124. Naphthenic Transformer Oil Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Naphthenic Transformer Oil Picture
- Figure 2. Global Naphthenic Transformer Oil Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Naphthenic Transformer Oil Revenue Market Share by Type in 2025
- Figure 4. Low Viscosity Naphthenic Transformer Oil Examples
- Figure 5. Low Temperature Naphthenic Transformer Oil Examples
- Figure 6. Other Examples
- Figure 7. Low-voltage (220 kV) Examples
- Figure 10. 10# (Kinematic Viscosity at 40?: 9-11 mm²/s) Examples
- Figure 11. 25# (Kinematic Viscosity at 40?: 22-28 mm²/s) Examples
- Figure 12. 45# (Kinematic Viscosity at 40?: 40-50 mm²/s) Examples
- Figure 13. Global Naphthenic Transformer Oil Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 14. Global Naphthenic Transformer Oil Revenue Market Share by Application in 2025
- Figure 15. Power Transformers Examples
- Figure 16. High-voltage Switchgear Examples
- Figure 17. Shunt Reactors Examples
- Figure 18. Others Examples
- Figure 19. Global Naphthenic Transformer Oil Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 20. Global Naphthenic Transformer Oil Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 21. Global Naphthenic Transformer Oil Sales Quantity (2021-2032) & (Kilotons)
- Figure 22. Global Naphthenic Transformer Oil Price (2021-2032) & (US\$/Ton)
- Figure 23. Global Naphthenic Transformer Oil Sales Quantity Market Share by Manufacturer in 2025
- Figure 24. Global Naphthenic Transformer Oil Revenue Market Share by Manufacturer in 2025
- Figure 25. Producer Shipments of Naphthenic Transformer Oil by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 26. Top 3 Naphthenic Transformer Oil Manufacturer (Revenue) Market Share in 2025
- Figure 27. Top 6 Naphthenic Transformer Oil Manufacturer (Revenue) Market Share in 2025

Figure 28. Global Naphthenic Transformer Oil Sales Quantity Market Share by Region (2021-2032)

Figure 29. Global Naphthenic Transformer Oil Consumption Value Market Share by Region (2021-2032)

Figure 30. North America Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 31. Europe Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 32. Asia-Pacific Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 33. South America Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 34. Middle East & Africa Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 35. Global Naphthenic Transformer Oil Sales Quantity Market Share by Type (2021-2032)

Figure 36. Global Naphthenic Transformer Oil Consumption Value Market Share by Type (2021-2032)

Figure 37. Global Naphthenic Transformer Oil Average Price by Type (2021-2032) & (US\$/Ton)

Figure 38. Global Naphthenic Transformer Oil Sales Quantity Market Share by Application (2021-2032)

Figure 39. Global Naphthenic Transformer Oil Revenue Market Share by Application (2021-2032)

Figure 40. Global Naphthenic Transformer Oil Average Price by Application (2021-2032) & (US\$/Ton)

Figure 41. North America Naphthenic Transformer Oil Sales Quantity Market Share by Type (2021-2032)

Figure 42. North America Naphthenic Transformer Oil Sales Quantity Market Share by Application (2021-2032)

Figure 43. North America Naphthenic Transformer Oil Sales Quantity Market Share by Country (2021-2032)

Figure 44. North America Naphthenic Transformer Oil Consumption Value Market Share by Country (2021-2032)

Figure 45. United States Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 46. Canada Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 47. Mexico Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD

Million)

Figure 48. Europe Naphthenic Transformer Oil Sales Quantity Market Share by Type (2021-2032)

Figure 49. Europe Naphthenic Transformer Oil Sales Quantity Market Share by Application (2021-2032)

Figure 50. Europe Naphthenic Transformer Oil Sales Quantity Market Share by Country (2021-2032)

Figure 51. Europe Naphthenic Transformer Oil Consumption Value Market Share by Country (2021-2032)

Figure 52. Germany Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 53. France Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 54. United Kingdom Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 55. Russia Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 56. Italy Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 57. Asia-Pacific Naphthenic Transformer Oil Sales Quantity Market Share by Type (2021-2032)

Figure 58. Asia-Pacific Naphthenic Transformer Oil Sales Quantity Market Share by Application (2021-2032)

Figure 59. Asia-Pacific Naphthenic Transformer Oil Sales Quantity Market Share by Region (2021-2032)

Figure 60. Asia-Pacific Naphthenic Transformer Oil Consumption Value Market Share by Region (2021-2032)

Figure 61. China Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 62. Japan Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 63. South Korea Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 64. India Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 65. Southeast Asia Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

Figure 66. Australia Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)

- Figure 67. South America Naphthenic Transformer Oil Sales Quantity Market Share by Type (2021-2032)
- Figure 68. South America Naphthenic Transformer Oil Sales Quantity Market Share by Application (2021-2032)
- Figure 69. South America Naphthenic Transformer Oil Sales Quantity Market Share by Country (2021-2032)
- Figure 70. South America Naphthenic Transformer Oil Consumption Value Market Share by Country (2021-2032)
- Figure 71. Brazil Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)
- Figure 72. Argentina Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)
- Figure 73. Middle East & Africa Naphthenic Transformer Oil Sales Quantity Market Share by Type (2021-2032)
- Figure 74. Middle East & Africa Naphthenic Transformer Oil Sales Quantity Market Share by Application (2021-2032)
- Figure 75. Middle East & Africa Naphthenic Transformer Oil Sales Quantity Market Share by Country (2021-2032)
- Figure 76. Middle East & Africa Naphthenic Transformer Oil Consumption Value Market Share by Country (2021-2032)
- Figure 77. Turkey Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)
- Figure 78. Egypt Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)
- Figure 79. Saudi Arabia Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)
- Figure 80. South Africa Naphthenic Transformer Oil Consumption Value (2021-2032) & (USD Million)
- Figure 81. Naphthenic Transformer Oil Market Drivers
- Figure 82. Naphthenic Transformer Oil Market Restraints
- Figure 83. Naphthenic Transformer Oil Market Trends
- Figure 84. Porters Five Forces Analysis
- Figure 85. Manufacturing Cost Structure Analysis of Naphthenic Transformer Oil in 2025
- Figure 86. Manufacturing Process Analysis of Naphthenic Transformer Oil
- Figure 87. Naphthenic Transformer Oil Industrial Chain
- Figure 88. Sales Channel: Direct to End-User vs Distributors
- Figure 89. Direct Channel Pros & Cons
- Figure 90. Indirect Channel Pros & Cons

Figure 91. Methodology

Figure 92. Research Process and Data Source

I would like to order

Product name: Global Naphthenic Transformer Oil Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GA6DA76982DAEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA6DA76982DAEN.html>