

Global Phenolic Ester Antioxidant Market Growth 2024-2030

<https://marketpublishers.com/r/G832764AB826EN.html>

Date: June 2024

Pages: 87

Price: US\$ 3,660.00 (Single User License)

ID: G832764AB826EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Phenolic ester antioxidant is a new high-temperature antioxidant with superior performance. It has good thermal stability, outstanding antioxidant performance under high temperature conditions, good oil solubility, and good compatibility with other additives. It is very similar to amine-type antioxidants. The effect of compound use of agents is more significant, and the content of active ingredients is high. It can be widely used in various high-end internal combustion engine lubricating oils, heat transfer oils, high-temperature chain oils, hydraulic oils, gear oils, turbine oils and other industrial lubricants as well as various lubricating greases and fuel oils.

The global Phenolic Ester Antioxidant market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Phenolic Ester Antioxidant Industry Forecast" looks at past sales and reviews total world Phenolic Ester Antioxidant sales in 2023, providing a comprehensive analysis by region and market sector of projected Phenolic Ester Antioxidant sales for 2024 through 2030. With Phenolic Ester Antioxidant sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Phenolic Ester Antioxidant industry.

This Insight Report provides a comprehensive analysis of the global Phenolic Ester Antioxidant landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity.

This report also analyzes the strategies of leading global companies with a focus on Phenolic Ester Antioxidant portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Phenolic Ester Antioxidant market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Phenolic Ester Antioxidant and breaks down the forecast by Effective Ingredient Content, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Phenolic Ester Antioxidant.

United States market for Phenolic Ester Antioxidant is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Phenolic Ester Antioxidant is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Phenolic Ester Antioxidant is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Phenolic Ester Antioxidant players cover BASF, Lanxess, SINOPEC, Xinxiang Richful Lube Additive, Zhengzhou Chorus Lubricant Additive, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Phenolic Ester Antioxidant market by product type, application, key manufacturers and key regions and countries.

Segmentation by Effective Ingredient Content:

95%-97%

97-98%

Other

Segmentation by Application:

Industrial Lubricants

Fuel Oil

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

BASF

Lanxess

SINOPEC

Xinxiang Richful Lube Additive

Zhengzhou Chorus Lubricant Additive

Jinzhou Kangtai Lubricant Additives

Beijing TANEE CHEMICAL

Xi Peng (Luoyang)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Phenolic Ester Antioxidant market?

What factors are driving Phenolic Ester Antioxidant market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Phenolic Ester Antioxidant market opportunities vary by end market size?

How does Phenolic Ester Antioxidant break out by Effective Ingredient Content, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Phenolic Ester Antioxidant Annual Sales 2019-2030

- 2.1.2 World Current & Future Analysis for Phenolic Ester Antioxidant by Geographic Region, 2019, 2023 & 2030

- 2.1.3 World Current & Future Analysis for Phenolic Ester Antioxidant by Country/Region, 2019, 2023 & 2030

2.2 Phenolic Ester Antioxidant Segment by Effective Ingredient Content

- 2.2.1 95%-97%

- 2.2.2 97-98%

- 2.2.3 Other

2.3 Phenolic Ester Antioxidant Sales by Effective Ingredient Content

- 2.3.1 Global Phenolic Ester Antioxidant Sales Market Share by Effective Ingredient Content (2019-2024)

- 2.3.2 Global Phenolic Ester Antioxidant Revenue and Market Share by Effective Ingredient Content (2019-2024)

- 2.3.3 Global Phenolic Ester Antioxidant Sale Price by Effective Ingredient Content (2019-2024)

2.4 Phenolic Ester Antioxidant Segment by Application

- 2.4.1 Industrial Lubricants

- 2.4.2 Fuel Oil

- 2.4.3 Other

2.5 Phenolic Ester Antioxidant Sales by Application

- 2.5.1 Global Phenolic Ester Antioxidant Sale Market Share by Application (2019-2024)

- 2.5.2 Global Phenolic Ester Antioxidant Revenue and Market Share by Application

(2019-2024)

2.5.3 Global Phenolic Ester Antioxidant Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global Phenolic Ester Antioxidant Breakdown Data by Company

3.1.1 Global Phenolic Ester Antioxidant Annual Sales by Company (2019-2024)

3.1.2 Global Phenolic Ester Antioxidant Sales Market Share by Company (2019-2024)

3.2 Global Phenolic Ester Antioxidant Annual Revenue by Company (2019-2024)

3.2.1 Global Phenolic Ester Antioxidant Revenue by Company (2019-2024)

3.2.2 Global Phenolic Ester Antioxidant Revenue Market Share by Company
(2019-2024)

3.3 Global Phenolic Ester Antioxidant Sale Price by Company

3.4 Key Manufacturers Phenolic Ester Antioxidant Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Phenolic Ester Antioxidant Product Location Distribution

3.4.2 Players Phenolic Ester Antioxidant Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PHENOLIC ESTER ANTIOXIDANT BY GEOGRAPHIC REGION

4.1 World Historic Phenolic Ester Antioxidant Market Size by Geographic Region
(2019-2024)

4.1.1 Global Phenolic Ester Antioxidant Annual Sales by Geographic Region
(2019-2024)

4.1.2 Global Phenolic Ester Antioxidant Annual Revenue by Geographic Region
(2019-2024)

4.2 World Historic Phenolic Ester Antioxidant Market Size by Country/Region
(2019-2024)

4.2.1 Global Phenolic Ester Antioxidant Annual Sales by Country/Region (2019-2024)

4.2.2 Global Phenolic Ester Antioxidant Annual Revenue by Country/Region
(2019-2024)

4.3 Americas Phenolic Ester Antioxidant Sales Growth

4.4 APAC Phenolic Ester Antioxidant Sales Growth

4.5 Europe Phenolic Ester Antioxidant Sales Growth

4.6 Middle East & Africa Phenolic Ester Antioxidant Sales Growth

5 AMERICAS

5.1 Americas Phenolic Ester Antioxidant Sales by Country

5.1.1 Americas Phenolic Ester Antioxidant Sales by Country (2019-2024)

5.1.2 Americas Phenolic Ester Antioxidant Revenue by Country (2019-2024)

5.2 Americas Phenolic Ester Antioxidant Sales by Effective Ingredient Content (2019-2024)

5.3 Americas Phenolic Ester Antioxidant Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Phenolic Ester Antioxidant Sales by Region

6.1.1 APAC Phenolic Ester Antioxidant Sales by Region (2019-2024)

6.1.2 APAC Phenolic Ester Antioxidant Revenue by Region (2019-2024)

6.2 APAC Phenolic Ester Antioxidant Sales by Effective Ingredient Content (2019-2024)

6.3 APAC Phenolic Ester Antioxidant Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Phenolic Ester Antioxidant by Country

7.1.1 Europe Phenolic Ester Antioxidant Sales by Country (2019-2024)

7.1.2 Europe Phenolic Ester Antioxidant Revenue by Country (2019-2024)

7.2 Europe Phenolic Ester Antioxidant Sales by Effective Ingredient Content (2019-2024)

7.3 Europe Phenolic Ester Antioxidant Sales by Application (2019-2024)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Phenolic Ester Antioxidant by Country

8.1.1 Middle East & Africa Phenolic Ester Antioxidant Sales by Country (2019-2024)

8.1.2 Middle East & Africa Phenolic Ester Antioxidant Revenue by Country (2019-2024)

8.2 Middle East & Africa Phenolic Ester Antioxidant Sales by Effective Ingredient Content (2019-2024)

8.3 Middle East & Africa Phenolic Ester Antioxidant Sales by Application (2019-2024)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Phenolic Ester Antioxidant

10.3 Manufacturing Process Analysis of Phenolic Ester Antioxidant

10.4 Industry Chain Structure of Phenolic Ester Antioxidant

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Phenolic Ester Antioxidant Distributors

11.3 Phenolic Ester Antioxidant Customer

12 WORLD FORECAST REVIEW FOR PHENOLIC ESTER ANTIOXIDANT BY GEOGRAPHIC REGION

12.1 Global Phenolic Ester Antioxidant Market Size Forecast by Region

12.1.1 Global Phenolic Ester Antioxidant Forecast by Region (2025-2030)

12.1.2 Global Phenolic Ester Antioxidant Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country (2025-2030)

12.3 APAC Forecast by Region (2025-2030)

12.4 Europe Forecast by Country (2025-2030)

12.5 Middle East & Africa Forecast by Country (2025-2030)

12.6 Global Phenolic Ester Antioxidant Forecast by Effective Ingredient Content (2025-2030)

12.7 Global Phenolic Ester Antioxidant Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 BASF

13.1.1 BASF Company Information

13.1.2 BASF Phenolic Ester Antioxidant Product Portfolios and Specifications

13.1.3 BASF Phenolic Ester Antioxidant Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 BASF Main Business Overview

13.1.5 BASF Latest Developments

13.2 Lanxess

13.2.1 Lanxess Company Information

13.2.2 Lanxess Phenolic Ester Antioxidant Product Portfolios and Specifications

13.2.3 Lanxess Phenolic Ester Antioxidant Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 Lanxess Main Business Overview

13.2.5 Lanxess Latest Developments

13.3 SINOPEC

13.3.1 SINOPEC Company Information

13.3.2 SINOPEC Phenolic Ester Antioxidant Product Portfolios and Specifications

13.3.3 SINOPEC Phenolic Ester Antioxidant Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.3.4 SINOPEC Main Business Overview
- 13.3.5 SINOPEC Latest Developments
- 13.4 Xinxiang Richful Lube Additive
 - 13.4.1 Xinxiang Richful Lube Additive Company Information
 - 13.4.2 Xinxiang Richful Lube Additive Phenolic Ester Antioxidant Product Portfolios and Specifications
 - 13.4.3 Xinxiang Richful Lube Additive Phenolic Ester Antioxidant Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 Xinxiang Richful Lube Additive Main Business Overview
 - 13.4.5 Xinxiang Richful Lube Additive Latest Developments
- 13.5 Zhengzhou Chorus Lubricant Additive
 - 13.5.1 Zhengzhou Chorus Lubricant Additive Company Information
 - 13.5.2 Zhengzhou Chorus Lubricant Additive Phenolic Ester Antioxidant Product Portfolios and Specifications
 - 13.5.3 Zhengzhou Chorus Lubricant Additive Phenolic Ester Antioxidant Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Zhengzhou Chorus Lubricant Additive Main Business Overview
 - 13.5.5 Zhengzhou Chorus Lubricant Additive Latest Developments
- 13.6 Jinzhou Kangtai Lubricant Additives
 - 13.6.1 Jinzhou Kangtai Lubricant Additives Company Information
 - 13.6.2 Jinzhou Kangtai Lubricant Additives Phenolic Ester Antioxidant Product Portfolios and Specifications
 - 13.6.3 Jinzhou Kangtai Lubricant Additives Phenolic Ester Antioxidant Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Jinzhou Kangtai Lubricant Additives Main Business Overview
 - 13.6.5 Jinzhou Kangtai Lubricant Additives Latest Developments
- 13.7 Beijing TANEE CHEMICAL
 - 13.7.1 Beijing TANEE CHEMICAL Company Information
 - 13.7.2 Beijing TANEE CHEMICAL Phenolic Ester Antioxidant Product Portfolios and Specifications
 - 13.7.3 Beijing TANEE CHEMICAL Phenolic Ester Antioxidant Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 Beijing TANEE CHEMICAL Main Business Overview
 - 13.7.5 Beijing TANEE CHEMICAL Latest Developments
- 13.8 Xi Peng (Luoyang)
 - 13.8.1 Xi Peng (Luoyang) Company Information
 - 13.8.2 Xi Peng (Luoyang) Phenolic Ester Antioxidant Product Portfolios and Specifications
 - 13.8.3 Xi Peng (Luoyang) Phenolic Ester Antioxidant Sales, Revenue, Price and Gross

Margin (2019-2024)

13.8.4 Xi Peng (Luoyang) Main Business Overview

13.8.5 Xi Peng (Luoyang) Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Phenolic Ester Antioxidant Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Phenolic Ester Antioxidant Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of 95%-97%

Table 4. Major Players of 97-98%

Table 5. Major Players of Other

Table 6. Global Phenolic Ester Antioxidant Sales by Effective Ingredient Content (2019-2024) & (Tons)

Table 7. Global Phenolic Ester Antioxidant Sales Market Share by Effective Ingredient Content (2019-2024)

Table 8. Global Phenolic Ester Antioxidant Revenue by Effective Ingredient Content (2019-2024) & (\$ million)

Table 9. Global Phenolic Ester Antioxidant Revenue Market Share by Effective Ingredient Content (2019-2024)

Table 10. Global Phenolic Ester Antioxidant Sale Price by Effective Ingredient Content (2019-2024) & (US\$/Ton)

Table 11. Global Phenolic Ester Antioxidant Sale by Application (2019-2024) & (Tons)

Table 12. Global Phenolic Ester Antioxidant Sale Market Share by Application (2019-2024)

Table 13. Global Phenolic Ester Antioxidant Revenue by Application (2019-2024) & (\$ million)

Table 14. Global Phenolic Ester Antioxidant Revenue Market Share by Application (2019-2024)

Table 15. Global Phenolic Ester Antioxidant Sale Price by Application (2019-2024) & (US\$/Ton)

Table 16. Global Phenolic Ester Antioxidant Sales by Company (2019-2024) & (Tons)

Table 17. Global Phenolic Ester Antioxidant Sales Market Share by Company (2019-2024)

Table 18. Global Phenolic Ester Antioxidant Revenue by Company (2019-2024) & (\$ millions)

Table 19. Global Phenolic Ester Antioxidant Revenue Market Share by Company (2019-2024)

Table 20. Global Phenolic Ester Antioxidant Sale Price by Company (2019-2024) & (US\$/Ton)

Table 21. Key Manufacturers Phenolic Ester Antioxidant Producing Area Distribution and Sales Area

Table 22. Players Phenolic Ester Antioxidant Products Offered

Table 23. Phenolic Ester Antioxidant Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Phenolic Ester Antioxidant Sales by Geographic Region (2019-2024) & (Tons)

Table 27. Global Phenolic Ester Antioxidant Sales Market Share Geographic Region (2019-2024)

Table 28. Global Phenolic Ester Antioxidant Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Phenolic Ester Antioxidant Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Phenolic Ester Antioxidant Sales by Country/Region (2019-2024) & (Tons)

Table 31. Global Phenolic Ester Antioxidant Sales Market Share by Country/Region (2019-2024)

Table 32. Global Phenolic Ester Antioxidant Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Phenolic Ester Antioxidant Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Phenolic Ester Antioxidant Sales by Country (2019-2024) & (Tons)

Table 35. Americas Phenolic Ester Antioxidant Sales Market Share by Country (2019-2024)

Table 36. Americas Phenolic Ester Antioxidant Revenue by Country (2019-2024) & (\$ millions)

Table 37. Americas Phenolic Ester Antioxidant Sales by Effective Ingredient Content (2019-2024) & (Tons)

Table 38. Americas Phenolic Ester Antioxidant Sales by Application (2019-2024) & (Tons)

Table 39. APAC Phenolic Ester Antioxidant Sales by Region (2019-2024) & (Tons)

Table 40. APAC Phenolic Ester Antioxidant Sales Market Share by Region (2019-2024)

Table 41. APAC Phenolic Ester Antioxidant Revenue by Region (2019-2024) & (\$ millions)

Table 42. APAC Phenolic Ester Antioxidant Sales by Effective Ingredient Content (2019-2024) & (Tons)

Table 43. APAC Phenolic Ester Antioxidant Sales by Application (2019-2024) & (Tons)

Table 44. Europe Phenolic Ester Antioxidant Sales by Country (2019-2024) & (Tons)

Table 45. Europe Phenolic Ester Antioxidant Revenue by Country (2019-2024) & (\$ millions)

Table 46. Europe Phenolic Ester Antioxidant Sales by Effective Ingredient Content (2019-2024) & (Tons)

Table 47. Europe Phenolic Ester Antioxidant Sales by Application (2019-2024) & (Tons)

Table 48. Middle East & Africa Phenolic Ester Antioxidant Sales by Country (2019-2024) & (Tons)

Table 49. Middle East & Africa Phenolic Ester Antioxidant Revenue Market Share by Country (2019-2024)

Table 50. Middle East & Africa Phenolic Ester Antioxidant Sales by Effective Ingredient Content (2019-2024) & (Tons)

Table 51. Middle East & Africa Phenolic Ester Antioxidant Sales by Application (2019-2024) & (Tons)

Table 52. Key Market Drivers & Growth Opportunities of Phenolic Ester Antioxidant

Table 53. Key Market Challenges & Risks of Phenolic Ester Antioxidant

Table 54. Key Industry Trends of Phenolic Ester Antioxidant

Table 55. Phenolic Ester Antioxidant Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Phenolic Ester Antioxidant Distributors List

Table 58. Phenolic Ester Antioxidant Customer List

Table 59. Global Phenolic Ester Antioxidant Sales Forecast by Region (2025-2030) & (Tons)

Table 60. Global Phenolic Ester Antioxidant Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 61. Americas Phenolic Ester Antioxidant Sales Forecast by Country (2025-2030) & (Tons)

Table 62. Americas Phenolic Ester Antioxidant Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 63. APAC Phenolic Ester Antioxidant Sales Forecast by Region (2025-2030) & (Tons)

Table 64. APAC Phenolic Ester Antioxidant Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 65. Europe Phenolic Ester Antioxidant Sales Forecast by Country (2025-2030) & (Tons)

Table 66. Europe Phenolic Ester Antioxidant Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 67. Middle East & Africa Phenolic Ester Antioxidant Sales Forecast by Country (2025-2030) & (Tons)

Table 68. Middle East & Africa Phenolic Ester Antioxidant Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. Global Phenolic Ester Antioxidant Sales Forecast by Effective Ingredient Content (2025-2030) & (Tons)

Table 70. Global Phenolic Ester Antioxidant Revenue Forecast by Effective Ingredient Content (2025-2030) & (\$ millions)

Table 71. Global Phenolic Ester Antioxidant Sales Forecast by Application (2025-2030) & (Tons)

Table 72. Global Phenolic Ester Antioxidant Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 73. BASF Basic Information, Phenolic Ester Antioxidant Manufacturing Base, Sales Area and Its Competitors

Table 74. BASF Phenolic Ester Antioxidant Product Portfolios and Specifications

Table 75. BASF Phenolic Ester Antioxidant Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 76. BASF Main Business

Table 77. BASF Latest Developments

Table 78. Lanxess Basic Information, Phenolic Ester Antioxidant Manufacturing Base, Sales Area and Its Competitors

Table 79. Lanxess Phenolic Ester Antioxidant Product Portfolios and Specifications

Table 80. Lanxess Phenolic Ester Antioxidant Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 81. Lanxess Main Business

Table 82. Lanxess Latest Developments

Table 83. SINOPEC Basic Information, Phenolic Ester Antioxidant Manufacturing Base, Sales Area and Its Competitors

Table 84. SINOPEC Phenolic Ester Antioxidant Product Portfolios and Specifications

Table 85. SINOPEC Phenolic Ester Antioxidant Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 86. SINOPEC Main Business

Table 87. SINOPEC Latest Developments

Table 88. Xinxiang Richful Lube Additive Basic Information, Phenolic Ester Antioxidant Manufacturing Base, Sales Area and Its Competitors

Table 89. Xinxiang Richful Lube Additive Phenolic Ester Antioxidant Product Portfolios and Specifications

Table 90. Xinxiang Richful Lube Additive Phenolic Ester Antioxidant Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 91. Xinxiang Richful Lube Additive Main Business

Table 92. Xinxiang Richful Lube Additive Latest Developments

- Table 93. Zhengzhou Chorus Lubricant Additive Basic Information, Phenolic Ester Antioxidant Manufacturing Base, Sales Area and Its Competitors
- Table 94. Zhengzhou Chorus Lubricant Additive Phenolic Ester Antioxidant Product Portfolios and Specifications
- Table 95. Zhengzhou Chorus Lubricant Additive Phenolic Ester Antioxidant Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)
- Table 96. Zhengzhou Chorus Lubricant Additive Main Business
- Table 97. Zhengzhou Chorus Lubricant Additive Latest Developments
- Table 98. Jinzhou Kangtai Lubricant Additives Basic Information, Phenolic Ester Antioxidant Manufacturing Base, Sales Area and Its Competitors
- Table 99. Jinzhou Kangtai Lubricant Additives Phenolic Ester Antioxidant Product Portfolios and Specifications
- Table 100. Jinzhou Kangtai Lubricant Additives Phenolic Ester Antioxidant Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)
- Table 101. Jinzhou Kangtai Lubricant Additives Main Business
- Table 102. Jinzhou Kangtai Lubricant Additives Latest Developments
- Table 103. Beijing TANEE CHEMICAL Basic Information, Phenolic Ester Antioxidant Manufacturing Base, Sales Area and Its Competitors
- Table 104. Beijing TANEE CHEMICAL Phenolic Ester Antioxidant Product Portfolios and Specifications
- Table 105. Beijing TANEE CHEMICAL Phenolic Ester Antioxidant Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)
- Table 106. Beijing TANEE CHEMICAL Main Business
- Table 107. Beijing TANEE CHEMICAL Latest Developments
- Table 108. Xi Peng (Luoyang) Basic Information, Phenolic Ester Antioxidant Manufacturing Base, Sales Area and Its Competitors
- Table 109. Xi Peng (Luoyang) Phenolic Ester Antioxidant Product Portfolios and Specifications
- Table 110. Xi Peng (Luoyang) Phenolic Ester Antioxidant Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)
- Table 111. Xi Peng (Luoyang) Main Business
- Table 112. Xi Peng (Luoyang) Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Phenolic Ester Antioxidant
- Figure 2. Phenolic Ester Antioxidant Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Phenolic Ester Antioxidant Sales Growth Rate 2019-2030 (Tons)
- Figure 7. Global Phenolic Ester Antioxidant Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Phenolic Ester Antioxidant Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Phenolic Ester Antioxidant Sales Market Share by Country/Region (2023)
- Figure 10. Phenolic Ester Antioxidant Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of 95%-97%
- Figure 12. Product Picture of 97-98%
- Figure 13. Product Picture of Other
- Figure 14. Global Phenolic Ester Antioxidant Sales Market Share by Effective Ingredient Content in 2023
- Figure 15. Global Phenolic Ester Antioxidant Revenue Market Share by Effective Ingredient Content (2019-2024)
- Figure 16. Phenolic Ester Antioxidant Consumed in Industrial Lubricants
- Figure 17. Global Phenolic Ester Antioxidant Market: Industrial Lubricants (2019-2024) & (Tons)
- Figure 18. Phenolic Ester Antioxidant Consumed in Fuel Oil
- Figure 19. Global Phenolic Ester Antioxidant Market: Fuel Oil (2019-2024) & (Tons)
- Figure 20. Phenolic Ester Antioxidant Consumed in Other
- Figure 21. Global Phenolic Ester Antioxidant Market: Other (2019-2024) & (Tons)
- Figure 22. Global Phenolic Ester Antioxidant Sale Market Share by Application (2023)
- Figure 23. Global Phenolic Ester Antioxidant Revenue Market Share by Application in 2023
- Figure 24. Phenolic Ester Antioxidant Sales by Company in 2023 (Tons)
- Figure 25. Global Phenolic Ester Antioxidant Sales Market Share by Company in 2023
- Figure 26. Phenolic Ester Antioxidant Revenue by Company in 2023 (\$ millions)
- Figure 27. Global Phenolic Ester Antioxidant Revenue Market Share by Company in 2023

Figure 28. Global Phenolic Ester Antioxidant Sales Market Share by Geographic Region (2019-2024)

Figure 29. Global Phenolic Ester Antioxidant Revenue Market Share by Geographic Region in 2023

Figure 30. Americas Phenolic Ester Antioxidant Sales 2019-2024 (Tons)

Figure 31. Americas Phenolic Ester Antioxidant Revenue 2019-2024 (\$ millions)

Figure 32. APAC Phenolic Ester Antioxidant Sales 2019-2024 (Tons)

Figure 33. APAC Phenolic Ester Antioxidant Revenue 2019-2024 (\$ millions)

Figure 34. Europe Phenolic Ester Antioxidant Sales 2019-2024 (Tons)

Figure 35. Europe Phenolic Ester Antioxidant Revenue 2019-2024 (\$ millions)

Figure 36. Middle East & Africa Phenolic Ester Antioxidant Sales 2019-2024 (Tons)

Figure 37. Middle East & Africa Phenolic Ester Antioxidant Revenue 2019-2024 (\$ millions)

Figure 38. Americas Phenolic Ester Antioxidant Sales Market Share by Country in 2023

Figure 39. Americas Phenolic Ester Antioxidant Revenue Market Share by Country (2019-2024)

Figure 40. Americas Phenolic Ester Antioxidant Sales Market Share by Effective Ingredient Content (2019-2024)

Figure 41. Americas Phenolic Ester Antioxidant Sales Market Share by Application (2019-2024)

Figure 42. United States Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 43. Canada Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 44. Mexico Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 45. Brazil Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 46. APAC Phenolic Ester Antioxidant Sales Market Share by Region in 2023

Figure 47. APAC Phenolic Ester Antioxidant Revenue Market Share by Region (2019-2024)

Figure 48. APAC Phenolic Ester Antioxidant Sales Market Share by Effective Ingredient Content (2019-2024)

Figure 49. APAC Phenolic Ester Antioxidant Sales Market Share by Application (2019-2024)

Figure 50. China Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 51. Japan Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 52. South Korea Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 53. Southeast Asia Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 54. India Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 55. Australia Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 56. China Taiwan Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 57. Europe Phenolic Ester Antioxidant Sales Market Share by Country in 2023

Figure 58. Europe Phenolic Ester Antioxidant Revenue Market Share by Country (2019-2024)

Figure 59. Europe Phenolic Ester Antioxidant Sales Market Share by Effective Ingredient Content (2019-2024)

Figure 60. Europe Phenolic Ester Antioxidant Sales Market Share by Application (2019-2024)

Figure 61. Germany Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 62. France Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 63. UK Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 64. Italy Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 65. Russia Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 66. Middle East & Africa Phenolic Ester Antioxidant Sales Market Share by Country (2019-2024)

Figure 67. Middle East & Africa Phenolic Ester Antioxidant Sales Market Share by Effective Ingredient Content (2019-2024)

Figure 68. Middle East & Africa Phenolic Ester Antioxidant Sales Market Share by Application (2019-2024)

Figure 69. Egypt Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 70. South Africa Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 71. Israel Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 72. Turkey Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 73. GCC Countries Phenolic Ester Antioxidant Revenue Growth 2019-2024 (\$ millions)

Figure 74. Manufacturing Cost Structure Analysis of Phenolic Ester Antioxidant in 2023

Figure 75. Manufacturing Process Analysis of Phenolic Ester Antioxidant

Figure 76. Industry Chain Structure of Phenolic Ester Antioxidant

Figure 77. Channels of Distribution

Figure 78. Global Phenolic Ester Antioxidant Sales Market Forecast by Region (2025-2030)

Figure 79. Global Phenolic Ester Antioxidant Revenue Market Share Forecast by Region (2025-2030)

Figure 80. Global Phenolic Ester Antioxidant Sales Market Share Forecast by Effective Ingredient Content (2025-2030)

Figure 81. Global Phenolic Ester Antioxidant Revenue Market Share Forecast by

Effective Ingredient Content (2025-2030)

Figure 82. Global Phenolic Ester Antioxidant Sales Market Share Forecast by Application (2025-2030)

Figure 83. Global Phenolic Ester Antioxidant Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Phenolic Ester Antioxidant Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G832764AB826EN.html>

Price: US\$ 3,660.00 (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/G832764AB826EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970