

Global Circulating Oil Additives Market Growth 2023-2029

<https://marketpublishers.com/r/GB909F676423EN.html>

Date: February 2023

Pages: 101

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

ID: GB909F676423EN

Abstracts

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

LPI (LP Information)' newest research report, the "Circulating Oil Additives Industry Forecast" looks at past sales and reviews total world Circulating Oil Additives sales in 2022, providing a comprehensive analysis by region and market sector of projected Circulating Oil Additives sales for 2023 through 2029. With Circulating Oil Additives sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Circulating Oil Additives industry.

This Insight Report provides a comprehensive analysis of the global Circulating Oil Additives 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 Circulating Oil Additives portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Circulating Oil Additives market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Circulating Oil Additives and breaks down the forecast by type, 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 Circulating Oil Additives.

The global Circulating Oil Additives market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Circulating Oil Additives is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Circulating Oil Additives is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Circulating Oil Additives is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Circulating Oil Additives players cover Lubrizol, BASF, IPAC, Vanderbilt Chemicals, Afton Chemical, Clariant, Evonik, LANXESS and Chevron Oronite, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Circulating Oil Additives market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Antioxidant

Metal Deactivator

Corrosion Inhibitors

Rust Inhibitors

Antiwear/Antiscuff Additives

Others

Segmentation by application

Turbine Oil

Gear Oil

Grease

Hydraulic Oil

Metal Working Fluid

Others

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 analyzing the company's coverage, product portfolio, its market penetration.

Lubrizol

BASF

IPAC

Vanderbilt Chemicals

Afton Chemical

Clariant

Evonik

LANXESS

Chevron Oronite

Sinopec

AkzoNobel

Soltex

Key Questions Addressed in this Report

What is the 10-year outlook for the global Circulating Oil Additives market?

What factors are driving Circulating Oil Additives market growth, globally and by region?

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

How do Circulating Oil Additives market opportunities vary by end market size?

How does Circulating Oil Additives break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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 Circulating Oil Additives Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Circulating Oil Additives by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Circulating Oil Additives by Country/Region, 2018, 2022 & 2029
- 2.2 Circulating Oil Additives Segment by Type
 - 2.2.1 Antioxidant
 - 2.2.2 Metal Deactivator
 - 2.2.3 Corrosion Inhibitors
 - 2.2.4 Rust Inhibitors
 - 2.2.5 Antiwear/Antiscuff Additives
 - 2.2.6 Others
- 2.3 Circulating Oil Additives Sales by Type
 - 2.3.1 Global Circulating Oil Additives Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Circulating Oil Additives Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Circulating Oil Additives Sale Price by Type (2018-2023)
- 2.4 Circulating Oil Additives Segment by Application
 - 2.4.1 Turbine Oil
 - 2.4.2 Gear Oil
 - 2.4.3 Grease
 - 2.4.4 Hydraulic Oil
 - 2.4.5 Metal Working Fluid
 - 2.4.6 Others

2.5 Circulating Oil Additives Sales by Application

2.5.1 Global Circulating Oil Additives Sale Market Share by Application (2018-2023)

2.5.2 Global Circulating Oil Additives Revenue and Market Share by Application (2018-2023)

2.5.3 Global Circulating Oil Additives Sale Price by Application (2018-2023)

3 GLOBAL CIRCULATING OIL ADDITIVES BY COMPANY

3.1 Global Circulating Oil Additives Breakdown Data by Company

3.1.1 Global Circulating Oil Additives Annual Sales by Company (2018-2023)

3.1.2 Global Circulating Oil Additives Sales Market Share by Company (2018-2023)

3.2 Global Circulating Oil Additives Annual Revenue by Company (2018-2023)

3.2.1 Global Circulating Oil Additives Revenue by Company (2018-2023)

3.2.2 Global Circulating Oil Additives Revenue Market Share by Company (2018-2023)

3.3 Global Circulating Oil Additives Sale Price by Company

3.4 Key Manufacturers Circulating Oil Additives Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Circulating Oil Additives Product Location Distribution

3.4.2 Players Circulating Oil Additives Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR CIRCULATING OIL ADDITIVES BY GEOGRAPHIC REGION

4.1 World Historic Circulating Oil Additives Market Size by Geographic Region (2018-2023)

4.1.1 Global Circulating Oil Additives Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Circulating Oil Additives Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Circulating Oil Additives Market Size by Country/Region (2018-2023)

4.2.1 Global Circulating Oil Additives Annual Sales by Country/Region (2018-2023)

4.2.2 Global Circulating Oil Additives Annual Revenue by Country/Region (2018-2023)

4.3 Americas Circulating Oil Additives Sales Growth

4.4 APAC Circulating Oil Additives Sales Growth

4.5 Europe Circulating Oil Additives Sales Growth

4.6 Middle East & Africa Circulating Oil Additives Sales Growth

5 AMERICAS

5.1 Americas Circulating Oil Additives Sales by Country

5.1.1 Americas Circulating Oil Additives Sales by Country (2018-2023)

5.1.2 Americas Circulating Oil Additives Revenue by Country (2018-2023)

5.2 Americas Circulating Oil Additives Sales by Type

5.3 Americas Circulating Oil Additives Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Circulating Oil Additives Sales by Region

6.1.1 APAC Circulating Oil Additives Sales by Region (2018-2023)

6.1.2 APAC Circulating Oil Additives Revenue by Region (2018-2023)

6.2 APAC Circulating Oil Additives Sales by Type

6.3 APAC Circulating Oil Additives Sales by Application

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 Circulating Oil Additives by Country

7.1.1 Europe Circulating Oil Additives Sales by Country (2018-2023)

7.1.2 Europe Circulating Oil Additives Revenue by Country (2018-2023)

7.2 Europe Circulating Oil Additives Sales by Type

7.3 Europe Circulating Oil Additives Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Circulating Oil Additives by Country

8.1.1 Middle East & Africa Circulating Oil Additives Sales by Country (2018-2023)

8.1.2 Middle East & Africa Circulating Oil Additives Revenue by Country (2018-2023)

8.2 Middle East & Africa Circulating Oil Additives Sales by Type

8.3 Middle East & Africa Circulating Oil Additives Sales by Application

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 Circulating Oil Additives

10.3 Manufacturing Process Analysis of Circulating Oil Additives

10.4 Industry Chain Structure of Circulating Oil Additives

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Circulating Oil Additives Distributors

11.3 Circulating Oil Additives Customer

12 WORLD FORECAST REVIEW FOR CIRCULATING OIL ADDITIVES BY GEOGRAPHIC REGION

- 12.1 Global Circulating Oil Additives Market Size Forecast by Region
 - 12.1.1 Global Circulating Oil Additives Forecast by Region (2024-2029)
 - 12.1.2 Global Circulating Oil Additives Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Circulating Oil Additives Forecast by Type
- 12.7 Global Circulating Oil Additives Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Lubrizol
 - 13.1.1 Lubrizol Company Information
 - 13.1.2 Lubrizol Circulating Oil Additives Product Portfolios and Specifications
 - 13.1.3 Lubrizol Circulating Oil Additives Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 Lubrizol Main Business Overview
 - 13.1.5 Lubrizol Latest Developments
- 13.2 BASF
 - 13.2.1 BASF Company Information
 - 13.2.2 BASF Circulating Oil Additives Product Portfolios and Specifications
 - 13.2.3 BASF Circulating Oil Additives Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.2.4 BASF Main Business Overview
 - 13.2.5 BASF Latest Developments
- 13.3 IPAC
 - 13.3.1 IPAC Company Information
 - 13.3.2 IPAC Circulating Oil Additives Product Portfolios and Specifications
 - 13.3.3 IPAC Circulating Oil Additives Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.3.4 IPAC Main Business Overview
 - 13.3.5 IPAC Latest Developments
- 13.4 Vanderbilt Chemicals
 - 13.4.1 Vanderbilt Chemicals Company Information
 - 13.4.2 Vanderbilt Chemicals Circulating Oil Additives Product Portfolios and Specifications

13.4.3 Vanderbilt Chemicals Circulating Oil Additives Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Vanderbilt Chemicals Main Business Overview

13.4.5 Vanderbilt Chemicals Latest Developments

13.5 Afton Chemical

13.5.1 Afton Chemical Company Information

13.5.2 Afton Chemical Circulating Oil Additives Product Portfolios and Specifications

13.5.3 Afton Chemical Circulating Oil Additives Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Afton Chemical Main Business Overview

13.5.5 Afton Chemical Latest Developments

13.6 Clariant

13.6.1 Clariant Company Information

13.6.2 Clariant Circulating Oil Additives Product Portfolios and Specifications

13.6.3 Clariant Circulating Oil Additives Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Clariant Main Business Overview

13.6.5 Clariant Latest Developments

13.7 Evonik

13.7.1 Evonik Company Information

13.7.2 Evonik Circulating Oil Additives Product Portfolios and Specifications

13.7.3 Evonik Circulating Oil Additives Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Evonik Main Business Overview

13.7.5 Evonik Latest Developments

13.8 LANXESS

13.8.1 LANXESS Company Information

13.8.2 LANXESS Circulating Oil Additives Product Portfolios and Specifications

13.8.3 LANXESS Circulating Oil Additives Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 LANXESS Main Business Overview

13.8.5 LANXESS Latest Developments

13.9 Chevron Oronite

13.9.1 Chevron Oronite Company Information

13.9.2 Chevron Oronite Circulating Oil Additives Product Portfolios and Specifications

13.9.3 Chevron Oronite Circulating Oil Additives Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Chevron Oronite Main Business Overview

13.9.5 Chevron Oronite Latest Developments

13.10 Sinopec

13.10.1 Sinopec Company Information

13.10.2 Sinopec Circulating Oil Additives Product Portfolios and Specifications

13.10.3 Sinopec Circulating Oil Additives Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Sinopec Main Business Overview

13.10.5 Sinopec Latest Developments

13.11 AkzoNobel

13.11.1 AkzoNobel Company Information

13.11.2 AkzoNobel Circulating Oil Additives Product Portfolios and Specifications

13.11.3 AkzoNobel Circulating Oil Additives Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 AkzoNobel Main Business Overview

13.11.5 AkzoNobel Latest Developments

13.12 Soltex

13.12.1 Soltex Company Information

13.12.2 Soltex Circulating Oil Additives Product Portfolios and Specifications

13.12.3 Soltex Circulating Oil Additives Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Soltex Main Business Overview

13.12.5 Soltex Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Circulating Oil Additives Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Circulating Oil Additives Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Antioxidant

Table 4. Major Players of Metal Deactivator

Table 5. Major Players of Corrosion Inhibitors

Table 6. Major Players of Rust Inhibitors

Table 7. Major Players of Antiwear/Antiscuff Additives

Table 8. Major Players of Others

Table 9. Global Circulating Oil Additives Sales by Type (2018-2023) & (Kiloton)

Table 10. Global Circulating Oil Additives Sales Market Share by Type (2018-2023)

Table 11. Global Circulating Oil Additives Revenue by Type (2018-2023) & (\$ million)

Table 12. Global Circulating Oil Additives Revenue Market Share by Type (2018-2023)

Table 13. Global Circulating Oil Additives Sale Price by Type (2018-2023) & (US\$/Ton)

Table 14. Global Circulating Oil Additives Sales by Application (2018-2023) & (Kiloton)

Table 15. Global Circulating Oil Additives Sales Market Share by Application (2018-2023)

Table 16. Global Circulating Oil Additives Revenue by Application (2018-2023)

Table 17. Global Circulating Oil Additives Revenue Market Share by Application (2018-2023)

Table 18. Global Circulating Oil Additives Sale Price by Application (2018-2023) & (US\$/Ton)

Table 19. Global Circulating Oil Additives Sales by Company (2018-2023) & (Kiloton)

Table 20. Global Circulating Oil Additives Sales Market Share by Company (2018-2023)

Table 21. Global Circulating Oil Additives Revenue by Company (2018-2023) (\$ Millions)

Table 22. Global Circulating Oil Additives Revenue Market Share by Company (2018-2023)

Table 23. Global Circulating Oil Additives Sale Price by Company (2018-2023) & (US\$/Ton)

Table 24. Key Manufacturers Circulating Oil Additives Producing Area Distribution and Sales Area

Table 25. Players Circulating Oil Additives Products Offered

Table 26. Circulating Oil Additives Concentration Ratio (CR3, CR5 and CR10) &

(2018-2023)

Table 27. New Products and Potential Entrants

Table 28. Mergers & Acquisitions, Expansion

Table 29. Global Circulating Oil Additives Sales by Geographic Region (2018-2023) & (Kiloton)

Table 30. Global Circulating Oil Additives Sales Market Share Geographic Region (2018-2023)

Table 31. Global Circulating Oil Additives Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 32. Global Circulating Oil Additives Revenue Market Share by Geographic Region (2018-2023)

Table 33. Global Circulating Oil Additives Sales by Country/Region (2018-2023) & (Kiloton)

Table 34. Global Circulating Oil Additives Sales Market Share by Country/Region (2018-2023)

Table 35. Global Circulating Oil Additives Revenue by Country/Region (2018-2023) & (\$ millions)

Table 36. Global Circulating Oil Additives Revenue Market Share by Country/Region (2018-2023)

Table 37. Americas Circulating Oil Additives Sales by Country (2018-2023) & (Kiloton)

Table 38. Americas Circulating Oil Additives Sales Market Share by Country (2018-2023)

Table 39. Americas Circulating Oil Additives Revenue by Country (2018-2023) & (\$ Millions)

Table 40. Americas Circulating Oil Additives Revenue Market Share by Country (2018-2023)

Table 41. Americas Circulating Oil Additives Sales by Type (2018-2023) & (Kiloton)

Table 42. Americas Circulating Oil Additives Sales by Application (2018-2023) & (Kiloton)

Table 43. APAC Circulating Oil Additives Sales by Region (2018-2023) & (Kiloton)

Table 44. APAC Circulating Oil Additives Sales Market Share by Region (2018-2023)

Table 45. APAC Circulating Oil Additives Revenue by Region (2018-2023) & (\$ Millions)

Table 46. APAC Circulating Oil Additives Revenue Market Share by Region (2018-2023)

Table 47. APAC Circulating Oil Additives Sales by Type (2018-2023) & (Kiloton)

Table 48. APAC Circulating Oil Additives Sales by Application (2018-2023) & (Kiloton)

Table 49. Europe Circulating Oil Additives Sales by Country (2018-2023) & (Kiloton)

Table 50. Europe Circulating Oil Additives Sales Market Share by Country (2018-2023)

Table 51. Europe Circulating Oil Additives Revenue by Country (2018-2023) & (\$

Millions)

Table 52. Europe Circulating Oil Additives Revenue Market Share by Country (2018-2023)

Table 53. Europe Circulating Oil Additives Sales by Type (2018-2023) & (Kiloton)

Table 54. Europe Circulating Oil Additives Sales by Application (2018-2023) & (Kiloton)

Table 55. Middle East & Africa Circulating Oil Additives Sales by Country (2018-2023) & (Kiloton)

Table 56. Middle East & Africa Circulating Oil Additives Sales Market Share by Country (2018-2023)

Table 57. Middle East & Africa Circulating Oil Additives Revenue by Country (2018-2023) & (\$ Millions)

Table 58. Middle East & Africa Circulating Oil Additives Revenue Market Share by Country (2018-2023)

Table 59. Middle East & Africa Circulating Oil Additives Sales by Type (2018-2023) & (Kiloton)

Table 60. Middle East & Africa Circulating Oil Additives Sales by Application (2018-2023) & (Kiloton)

Table 61. Key Market Drivers & Growth Opportunities of Circulating Oil Additives

Table 62. Key Market Challenges & Risks of Circulating Oil Additives

Table 63. Key Industry Trends of Circulating Oil Additives

Table 64. Circulating Oil Additives Raw Material

Table 65. Key Suppliers of Raw Materials

Table 66. Circulating Oil Additives Distributors List

Table 67. Circulating Oil Additives Customer List

Table 68. Global Circulating Oil Additives Sales Forecast by Region (2024-2029) & (Kiloton)

Table 69. Global Circulating Oil Additives Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Americas Circulating Oil Additives Sales Forecast by Country (2024-2029) & (Kiloton)

Table 71. Americas Circulating Oil Additives Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. APAC Circulating Oil Additives Sales Forecast by Region (2024-2029) & (Kiloton)

Table 73. APAC Circulating Oil Additives Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 74. Europe Circulating Oil Additives Sales Forecast by Country (2024-2029) & (Kiloton)

Table 75. Europe Circulating Oil Additives Revenue Forecast by Country (2024-2029) &

(\$ millions)

Table 76. Middle East & Africa Circulating Oil Additives Sales Forecast by Country (2024-2029) & (Kiloton)

Table 77. Middle East & Africa Circulating Oil Additives Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 78. Global Circulating Oil Additives Sales Forecast by Type (2024-2029) & (Kiloton)

Table 79. Global Circulating Oil Additives Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 80. Global Circulating Oil Additives Sales Forecast by Application (2024-2029) & (Kiloton)

Table 81. Global Circulating Oil Additives Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 82. Lubrizol Basic Information, Circulating Oil Additives Manufacturing Base, Sales Area and Its Competitors

Table 83. Lubrizol Circulating Oil Additives Product Portfolios and Specifications

Table 84. Lubrizol Circulating Oil Additives Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 85. Lubrizol Main Business

Table 86. Lubrizol Latest Developments

Table 87. BASF Basic Information, Circulating Oil Additives Manufacturing Base, Sales Area and Its Competitors

Table 88. BASF Circulating Oil Additives Product Portfolios and Specifications

Table 89. BASF Circulating Oil Additives Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 90. BASF Main Business

Table 91. BASF Latest Developments

Table 92. IPAC Basic Information, Circulating Oil Additives Manufacturing Base, Sales Area and Its Competitors

Table 93. IPAC Circulating Oil Additives Product Portfolios and Specifications

Table 94. IPAC Circulating Oil Additives Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 95. IPAC Main Business

Table 96. IPAC Latest Developments

Table 97. Vanderbilt Chemicals Basic Information, Circulating Oil Additives Manufacturing Base, Sales Area and Its Competitors

Table 98. Vanderbilt Chemicals Circulating Oil Additives Product Portfolios and Specifications

Table 99. Vanderbilt Chemicals Circulating Oil Additives Sales (Kiloton), Revenue (\$

Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 100. Vanderbilt Chemicals Main Business

Table 101. Vanderbilt Chemicals Latest Developments

Table 102. Afton Chemical Basic Information, Circulating Oil Additives Manufacturing Base, Sales Area and Its Competitors

Table 103. Afton Chemical Circulating Oil Additives Product Portfolios and Specifications

Table 104. Afton Chemical Circulating Oil Additives Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 105. Afton Chemical Main Business

Table 106. Afton Chemical Latest Developments

Table 107. Clariant Basic Information, Circulating Oil Additives Manufacturing Base, Sales Area and Its Competitors

Table 108. Clariant Circulating Oil Additives Product Portfolios and Specifications

Table 109. Clariant Circulating Oil Additives Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 110. Clariant Main Business

Table 111. Clariant Latest Developments

Table 112. Evonik Basic Information, Circulating Oil Additives Manufacturing Base, Sales Area and Its Competitors

Table 113. Evonik Circulating Oil Additives Product Portfolios and Specifications

Table 114. Evonik Circulating Oil Additives Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 115. Evonik Main Business

Table 116. Evonik Latest Developments

Table 117. LANXESS Basic Information, Circulating Oil Additives Manufacturing Base, Sales Area and Its Competitors

Table 118. LANXESS Circulating Oil Additives Product Portfolios and Specifications

Table 119. LANXESS Circulating Oil Additives Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 120. LANXESS Main Business

Table 121. LANXESS Latest Developments

Table 122. Chevron Oronite Basic Information, Circulating Oil Additives Manufacturing Base, Sales Area and Its Competitors

Table 123. Chevron Oronite Circulating Oil Additives Product Portfolios and Specifications

Table 124. Chevron Oronite Circulating Oil Additives Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 125. Chevron Oronite Main Business

Table 126. Chevron Oronite Latest Developments

Table 127. Sinopec Basic Information, Circulating Oil Additives Manufacturing Base, Sales Area and Its Competitors

Table 128. Sinopec Circulating Oil Additives Product Portfolios and Specifications

Table 129. Sinopec Circulating Oil Additives Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 130. Sinopec Main Business

Table 131. Sinopec Latest Developments

Table 132. AkzoNobel Basic Information, Circulating Oil Additives Manufacturing Base, Sales Area and Its Competitors

Table 133. AkzoNobel Circulating Oil Additives Product Portfolios and Specifications

Table 134. AkzoNobel Circulating Oil Additives Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 135. AkzoNobel Main Business

Table 136. AkzoNobel Latest Developments

Table 137. Soltex Basic Information, Circulating Oil Additives Manufacturing Base, Sales Area and Its Competitors

Table 138. Soltex Circulating Oil Additives Product Portfolios and Specifications

Table 139. Soltex Circulating Oil Additives Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 140. Soltex Main Business

Table 141. Soltex Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Circulating Oil Additives
- Figure 2. Circulating Oil Additives Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Circulating Oil Additives Sales Growth Rate 2018-2029 (Kiloton)
- Figure 7. Global Circulating Oil Additives Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Circulating Oil Additives Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Antioxidant
- Figure 10. Product Picture of Metal Deactivator
- Figure 11. Product Picture of Corrosion Inhibitors
- Figure 12. Product Picture of Rust Inhibitors
- Figure 13. Product Picture of Antiwear/Antiscuff Additives
- Figure 14. Product Picture of Others
- Figure 15. Global Circulating Oil Additives Sales Market Share by Type in 2022
- Figure 16. Global Circulating Oil Additives Revenue Market Share by Type (2018-2023)
- Figure 17. Circulating Oil Additives Consumed in Turbine Oil
- Figure 18. Global Circulating Oil Additives Market: Turbine Oil (2018-2023) & (Kiloton)
- Figure 19. Circulating Oil Additives Consumed in Gear Oil
- Figure 20. Global Circulating Oil Additives Market: Gear Oil (2018-2023) & (Kiloton)
- Figure 21. Circulating Oil Additives Consumed in Grease
- Figure 22. Global Circulating Oil Additives Market: Grease (2018-2023) & (Kiloton)
- Figure 23. Circulating Oil Additives Consumed in Hydraulic Oil
- Figure 24. Global Circulating Oil Additives Market: Hydraulic Oil (2018-2023) & (Kiloton)
- Figure 25. Circulating Oil Additives Consumed in Metal Working Fluid
- Figure 26. Global Circulating Oil Additives Market: Metal Working Fluid (2018-2023) & (Kiloton)
- Figure 27. Circulating Oil Additives Consumed in Others
- Figure 28. Global Circulating Oil Additives Market: Others (2018-2023) & (Kiloton)
- Figure 29. Global Circulating Oil Additives Sales Market Share by Application (2022)
- Figure 30. Global Circulating Oil Additives Revenue Market Share by Application in 2022
- Figure 31. Circulating Oil Additives Sales Market by Company in 2022 (Kiloton)
- Figure 32. Global Circulating Oil Additives Sales Market Share by Company in 2022
- Figure 33. Circulating Oil Additives Revenue Market by Company in 2022 (\$ Million)

Figure 34. Global Circulating Oil Additives Revenue Market Share by Company in 2022

Figure 35. Global Circulating Oil Additives Sales Market Share by Geographic Region (2018-2023)

Figure 36. Global Circulating Oil Additives Revenue Market Share by Geographic Region in 2022

Figure 37. Americas Circulating Oil Additives Sales 2018-2023 (Kiloton)

Figure 38. Americas Circulating Oil Additives Revenue 2018-2023 (\$ Millions)

Figure 39. APAC Circulating Oil Additives Sales 2018-2023 (Kiloton)

Figure 40. APAC Circulating Oil Additives Revenue 2018-2023 (\$ Millions)

Figure 41. Europe Circulating Oil Additives Sales 2018-2023 (Kiloton)

Figure 42. Europe Circulating Oil Additives Revenue 2018-2023 (\$ Millions)

Figure 43. Middle East & Africa Circulating Oil Additives Sales 2018-2023 (Kiloton)

Figure 44. Middle East & Africa Circulating Oil Additives Revenue 2018-2023 (\$ Millions)

Figure 45. Americas Circulating Oil Additives Sales Market Share by Country in 2022

Figure 46. Americas Circulating Oil Additives Revenue Market Share by Country in 2022

Figure 47. Americas Circulating Oil Additives Sales Market Share by Type (2018-2023)

Figure 48. Americas Circulating Oil Additives Sales Market Share by Application (2018-2023)

Figure 49. United States Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Canada Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Mexico Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Brazil Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 53. APAC Circulating Oil Additives Sales Market Share by Region in 2022

Figure 54. APAC Circulating Oil Additives Revenue Market Share by Regions in 2022

Figure 55. APAC Circulating Oil Additives Sales Market Share by Type (2018-2023)

Figure 56. APAC Circulating Oil Additives Sales Market Share by Application (2018-2023)

Figure 57. China Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Japan Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 59. South Korea Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Southeast Asia Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 61. India Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Australia Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 63. China Taiwan Circulating Oil Additives Revenue Growth 2018-2023 (\$

Millions)

Figure 64. Europe Circulating Oil Additives Sales Market Share by Country in 2022

Figure 65. Europe Circulating Oil Additives Revenue Market Share by Country in 2022

Figure 66. Europe Circulating Oil Additives Sales Market Share by Type (2018-2023)

Figure 67. Europe Circulating Oil Additives Sales Market Share by Application (2018-2023)

Figure 68. Germany Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 69. France Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 70. UK Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Italy Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Russia Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Middle East & Africa Circulating Oil Additives Sales Market Share by Country in 2022

Figure 74. Middle East & Africa Circulating Oil Additives Revenue Market Share by Country in 2022

Figure 75. Middle East & Africa Circulating Oil Additives Sales Market Share by Type (2018-2023)

Figure 76. Middle East & Africa Circulating Oil Additives Sales Market Share by Application (2018-2023)

Figure 77. Egypt Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 78. South Africa Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 79. Israel Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 80. Turkey Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 81. GCC Country Circulating Oil Additives Revenue Growth 2018-2023 (\$ Millions)

Figure 82. Manufacturing Cost Structure Analysis of Circulating Oil Additives in 2022

Figure 83. Manufacturing Process Analysis of Circulating Oil Additives

Figure 84. Industry Chain Structure of Circulating Oil Additives

Figure 85. Channels of Distribution

Figure 86. Global Circulating Oil Additives Sales Market Forecast by Region (2024-2029)

Figure 87. Global Circulating Oil Additives Revenue Market Share Forecast by Region (2024-2029)

Figure 88. Global Circulating Oil Additives Sales Market Share Forecast by Type (2024-2029)

Figure 89. Global Circulating Oil Additives Revenue Market Share Forecast by Type (2024-2029)

Figure 90. Global Circulating Oil Additives Sales Market Share Forecast by Application

(2024-2029)

Figure 91. Global Circulating Oil Additives Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global Circulating Oil Additives Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/GB909F676423EN.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/GB909F676423EN.html>