

Global Piperonyl Butoxide (PBO) Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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Abstracts

Summary

Piperonyl Butoxide is a synthetic derivative of benzodioxole and used as an insecticide synergist, Piperonyl Butoxide enhances the active properties of pyrethrin, pyrethroid, rotenone, and carbamate pesticide ingredients by inhibiting insect microsomal enzyme detoxification activity.

According to APO Research, The global Piperonyl Butoxide (PBO) market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Piperonyl Butoxide (PBO) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Piperonyl Butoxide (PBO) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Piperonyl Butoxide (PBO) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Piperonyl Butoxide (PBO) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025



through 2030.

The major global manufacturers of Piperonyl Butoxide (PBO) include Endura, Shuguang Chem, Sumitomo Chem and Anthea Aromatics (Cat?synth Speciality Chemicals), etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Piperonyl Butoxide (PBO) production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Piperonyl Butoxide (PBO) by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Piperonyl Butoxide (PBO), capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Piperonyl Butoxide (PBO), also provides the consumption of main regions and countries. Of the upcoming market potential for Piperonyl Butoxide (PBO), and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Piperonyl Butoxide (PBO) sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Piperonyl Butoxide (PBO) market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Piperonyl Butoxide (PBO) sales, projected growth trends, production technology, application and end-user industry.



Piperonyl Butoxide (PBO) segment by Company

Endura

Shuguang Chem

Sumitomo Chem

Anthea Aromatics (Cat?synth Speciality Chemicals)

Piperonyl Butoxide (PBO) segment by PBO Content

Top Class (More than 94%)

A Class (More than 92%)

Standard Class (More than 90%)

Piperonyl Butoxide (PBO) segment by Application

Home Pest Care

Gardens

Agricultural

Others

Piperonyl Butoxide (PBO) segment by Region

North America

U.S.

Canada



Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina



Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.

3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify significant trends, drivers, influence factors in global and regions.

6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Piperonyl Butoxide (PBO) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends



of Piperonyl Butoxide (PBO) and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Piperonyl Butoxide (PBO).

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Piperonyl Butoxide (PBO) market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Piperonyl Butoxide (PBO) industry.

Chapter 3: Detailed analysis of Piperonyl Butoxide (PBO) market competition landscape. Including Piperonyl Butoxide (PBO) manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find



the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Piperonyl Butoxide (PBO) by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Piperonyl Butoxide (PBO) in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects

1.2.1 Global Piperonyl Butoxide (PBO) Production Value Estimates and Forecasts (2019-2030)

1.2.2 Global Piperonyl Butoxide (PBO) Production Capacity Estimates and Forecasts (2019-2030)

1.2.3 Global Piperonyl Butoxide (PBO) Production Estimates and Forecasts (2019-2030)

1.2.4 Global Piperonyl Butoxide (PBO) Market Average Price (2019-2030)

- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 GLOBAL PIPERONYL BUTOXIDE (PBO) MARKET DYNAMICS

- 2.1 Piperonyl Butoxide (PBO) Industry Trends
- 2.2 Piperonyl Butoxide (PBO) Industry Drivers
- 2.3 Piperonyl Butoxide (PBO) Industry Opportunities and Challenges
- 2.4 Piperonyl Butoxide (PBO) Industry Restraints

3 PIPERONYL BUTOXIDE (PBO) MARKET BY MANUFACTURERS

- 3.1 Global Piperonyl Butoxide (PBO) Production Value by Manufacturers (2019-2024)
- 3.2 Global Piperonyl Butoxide (PBO) Production by Manufacturers (2019-2024)
- 3.3 Global Piperonyl Butoxide (PBO) Average Price by Manufacturers (2019-2024)

3.4 Global Piperonyl Butoxide (PBO) Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global Piperonyl Butoxide (PBO) Key Manufacturers Manufacturing Sites & Headquarters

- 3.6 Global Piperonyl Butoxide (PBO) Manufacturers, Product Type & Application
- 3.7 Global Piperonyl Butoxide (PBO) Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Piperonyl Butoxide (PBO) Market CR5 and HHI

3.8.2 Global Top 5 and 10 Piperonyl Butoxide (PBO) Players Market Share by Production Value in 2023

3.8.3 2023 Piperonyl Butoxide (PBO) Tier 1, Tier 2, and Tier



4 PIPERONYL BUTOXIDE (PBO) MARKET BY TYPE

4.1 Piperonyl Butoxide (PBO) Type Introduction

4.1.1 Top Class (More than 94%)

4.1.2 A Class (More than 92%)

4.1.3 Standard Class (More than 90%)

4.2 Global Piperonyl Butoxide (PBO) Production by Type

4.2.1 Global Piperonyl Butoxide (PBO) Production by Type (2019 VS 2023 VS 2030)

4.2.2 Global Piperonyl Butoxide (PBO) Production by Type (2019-2030)

4.2.3 Global Piperonyl Butoxide (PBO) Production Market Share by Type (2019-2030)

4.3 Global Piperonyl Butoxide (PBO) Production Value by Type

4.3.1 Global Piperonyl Butoxide (PBO) Production Value by Type (2019 VS 2023 VS 2030)

4.3.2 Global Piperonyl Butoxide (PBO) Production Value by Type (2019-2030)

4.3.3 Global Piperonyl Butoxide (PBO) Production Value Market Share by Type (2019-2030)

5 PIPERONYL BUTOXIDE (PBO) MARKET BY APPLICATION

5.1 Piperonyl Butoxide (PBO) Application Introduction

- 5.1.1 Home Pest Care
- 5.1.2 Gardens
- 5.1.3 Agricultural
- 5.1.4 Others

5.2 Global Piperonyl Butoxide (PBO) Production by Application

5.2.1 Global Piperonyl Butoxide (PBO) Production by Application (2019 VS 2023 VS 2030)

5.2.2 Global Piperonyl Butoxide (PBO) Production by Application (2019-2030)

5.2.3 Global Piperonyl Butoxide (PBO) Production Market Share by Application (2019-2030)

5.3 Global Piperonyl Butoxide (PBO) Production Value by Application

5.3.1 Global Piperonyl Butoxide (PBO) Production Value by Application (2019 VS 2023 VS 2030)

5.3.2 Global Piperonyl Butoxide (PBO) Production Value by Application (2019-2030)

5.3.3 Global Piperonyl Butoxide (PBO) Production Value Market Share by Application (2019-2030)

6 COMPANY PROFILES



6.1 Endura

- 6.1.1 Endura Comapny Information
- 6.1.2 Endura Business Overview
- 6.1.3 Endura Piperonyl Butoxide (PBO) Production, Value and Gross Margin

(2019-2024)

- 6.1.4 Endura Piperonyl Butoxide (PBO) Product Portfolio
- 6.1.5 Endura Recent Developments

6.2 Shuguang Chem

- 6.2.1 Shuguang Chem Comapny Information
- 6.2.2 Shuguang Chem Business Overview

6.2.3 Shuguang Chem Piperonyl Butoxide (PBO) Production, Value and Gross Margin (2019-2024)

6.2.4 Shuguang Chem Piperonyl Butoxide (PBO) Product Portfolio

6.2.5 Shuguang Chem Recent Developments

6.3 Sumitomo Chem

- 6.3.1 Sumitomo Chem Comapny Information
- 6.3.2 Sumitomo Chem Business Overview

6.3.3 Sumitomo Chem Piperonyl Butoxide (PBO) Production, Value and Gross Margin (2019-2024)

6.3.4 Sumitomo Chem Piperonyl Butoxide (PBO) Product Portfolio

6.3.5 Sumitomo Chem Recent Developments

6.4 Anthea Aromatics (Cat?synth Speciality Chemicals)

6.4.1 Anthea Aromatics (Cat?synth Speciality Chemicals) Comapny Information

6.4.2 Anthea Aromatics (Cat?synth Speciality Chemicals) Business Overview

6.4.3 Anthea Aromatics (Cat?synth Speciality Chemicals) Piperonyl Butoxide (PBO) Production, Value and Gross Margin (2019-2024)

6.4.4 Anthea Aromatics (Cat?synth Speciality Chemicals) Piperonyl Butoxide (PBO) Product Portfolio

6.4.5 Anthea Aromatics (Cat?synth Speciality Chemicals) Recent Developments

7 GLOBAL PIPERONYL BUTOXIDE (PBO) PRODUCTION BY REGION

7.1 Global Piperonyl Butoxide (PBO) Production by Region: 2019 VS 2023 VS 2030

7.2 Global Piperonyl Butoxide (PBO) Production by Region (2019-2030)

7.2.1 Global Piperonyl Butoxide (PBO) Production by Region: 2019-2024

7.2.2 Global Piperonyl Butoxide (PBO) Production by Region (2025-2030)

7.3 Global Piperonyl Butoxide (PBO) Production by Region: 2019 VS 2023 VS 2030

7.4 Global Piperonyl Butoxide (PBO) Production Value by Region (2019-2030)



7.4.1 Global Piperonyl Butoxide (PBO) Production Value by Region: 2019-2024

7.4.2 Global Piperonyl Butoxide (PBO) Production Value by Region (2025-2030)

7.5 Global Piperonyl Butoxide (PBO) Market Price Analysis by Region (2019-2024)7.6 Regional Production Value Trends (2019-2030)

7.6.1 North America Piperonyl Butoxide (PBO) Production Value (2019-2030)

7.6.2 Europe Piperonyl Butoxide (PBO) Production Value (2019-2030)

7.6.3 Asia-Pacific Piperonyl Butoxide (PBO) Production Value (2019-2030)

7.6.4 Latin America Piperonyl Butoxide (PBO) Production Value (2019-2030)

7.6.5 Middle East & Africa Piperonyl Butoxide (PBO) Production Value (2019-2030)

8 GLOBAL PIPERONYL BUTOXIDE (PBO) CONSUMPTION BY REGION

8.1 Global Piperonyl Butoxide (PBO) Consumption by Region: 2019 VS 2023 VS 2030

8.2 Global Piperonyl Butoxide (PBO) Consumption by Region (2019-2030)

8.2.1 Global Piperonyl Butoxide (PBO) Consumption by Region (2019-2024)

8.2.2 Global Piperonyl Butoxide (PBO) Consumption by Region (2025-2030)

8.3 North America

8.3.1 North America Piperonyl Butoxide (PBO) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.3.2 North America Piperonyl Butoxide (PBO) Consumption by Country (2019-2030) 8.3.3 U.S.

8.3.4 Canada

8.4 Europe

8.4.1 Europe Piperonyl Butoxide (PBO) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.4.2 Europe Piperonyl Butoxide (PBO) Consumption by Country (2019-2030)

8.4.3 Germany

- 8.4.4 France
- 8.4.5 U.K.
- 8.4.6 Italy
- 8.4.7 Netherlands
- 8.5 Asia Pacific

8.5.1 Asia Pacific Piperonyl Butoxide (PBO) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.5.2 Asia Pacific Piperonyl Butoxide (PBO) Consumption by Country (2019-2030)

- 8.5.3 China
- 8.5.4 Japan
- 8.5.5 South Korea
- 8.5.6 Southeast Asia



8.5.7 India
8.5.8 Australia
8.6 LAMEA
8.6.1 LAMEA Piperonyl Butoxide (PBO) Consumption Growth Rate by Country: 2019
VS 2023 VS 2030
8.6.2 LAMEA Piperonyl Butoxide (PBO) Consumption by Country (2019-2030)
8.6.3 Mexico
8.6.4 Brazil
8.6.5 Turkey
8.6.6 GCC Countries

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Piperonyl Butoxide (PBO) Value Chain Analysis
 - 9.1.1 Piperonyl Butoxide (PBO) Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
- 9.1.4 Piperonyl Butoxide (PBO) Production Mode & Process
- 9.2 Piperonyl Butoxide (PBO) Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Piperonyl Butoxide (PBO) Distributors
 - 9.2.3 Piperonyl Butoxide (PBO) Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
- 11.5.1 Secondary Sources
- 11.5.2 Primary Sources
- 11.6 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Piperonyl Butoxide (PBO) Industry Trends

Table 2. Piperonyl Butoxide (PBO) Industry Drivers

Table 3. Piperonyl Butoxide (PBO) Industry Opportunities and Challenges

Table 4. Piperonyl Butoxide (PBO) Industry Restraints

Table 5. Global Piperonyl Butoxide (PBO) Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 6. Global Piperonyl Butoxide (PBO) Production Value Market Share by Manufacturers (2019-2024)

Table 7. Global Piperonyl Butoxide (PBO) Production by Manufacturers (MT) & (2019-2024)

Table 8. Global Piperonyl Butoxide (PBO) Production Market Share by Manufacturers Table 9. Global Piperonyl Butoxide (PBO) Average Price (USD/MT) of Manufacturers (2019-2024)

Table 10. Global Piperonyl Butoxide (PBO) Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 11. Global Piperonyl Butoxide (PBO) Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 12. Global Piperonyl Butoxide (PBO) Key Manufacturers Manufacturing Sites & Headquarters

Table 13. Global Piperonyl Butoxide (PBO) Manufacturers, Product Type & Application

Table 14. Global Piperonyl Butoxide (PBO) Manufacturers Commercialization Time

Table 15. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 16. Global Piperonyl Butoxide (PBO) by Manufacturers Type (Tier 1, Tier 2, and

Tier 3) & (based on the Production Value of 2023)

Table 17. Major Manufacturers of Top Class (More than 94%)

Table 18. Major Manufacturers of A Class (More than 92%)

Table 19. Major Manufacturers of Standard Class (More than 90%)

Table 20. Global Piperonyl Butoxide (PBO) Production by type 2019 VS 2023 VS 2030 (MT)

Table 21. Global Piperonyl Butoxide (PBO) Production by type (2019-2024) & (MT)

Table 22. Global Piperonyl Butoxide (PBO) Production by type (2025-2030) & (MT)

Table 23. Global Piperonyl Butoxide (PBO) Production Market Share by type (2019-2024)

Table 24. Global Piperonyl Butoxide (PBO) Production Market Share by type (2025-2030)



Table 25. Global Piperonyl Butoxide (PBO) Production Value by type 2019 VS 2023 VS 2030 (MT)

Table 26. Global Piperonyl Butoxide (PBO) Production Value by type (2019-2024) & (MT)

Table 27. Global Piperonyl Butoxide (PBO) Production Value by type (2025-2030) & (MT)

Table 28. Global Piperonyl Butoxide (PBO) Production Value Market Share by type (2019-2024)

Table 29. Global Piperonyl Butoxide (PBO) Production Value Market Share by type (2025-2030)

Table 30. Major Manufacturers of Home Pest Care

Table 31. Major Manufacturers of Gardens

Table 32. Major Manufacturers of Agricultural

Table 33. Major Manufacturers of Others

Table 34. Global Piperonyl Butoxide (PBO) Production by application 2019 VS 2023 VS 2030 (MT)

Table 35. Global Piperonyl Butoxide (PBO) Production by application (2019-2024) & (MT)

Table 36. Global Piperonyl Butoxide (PBO) Production by application (2025-2030) & (MT)

Table 37. Global Piperonyl Butoxide (PBO) Production Market Share by application (2019-2024)

Table 38. Global Piperonyl Butoxide (PBO) Production Market Share by application (2025-2030)

Table 39. Global Piperonyl Butoxide (PBO) Production Value by application 2019 VS 2023 VS 2030 (MT)

Table 40. Global Piperonyl Butoxide (PBO) Production Value by application (2019-2024) & (MT)

Table 41. Global Piperonyl Butoxide (PBO) Production Value by application (2025-2030) & (MT)

Table 42. Global Piperonyl Butoxide (PBO) Production Value Market Share by application (2019-2024)

Table 43. Global Piperonyl Butoxide (PBO) Production Value Market Share by application (2025-2030)

Table 44. Endura Company Information

Table 45. Endura Business Overview

Table 46. Endura Piperonyl Butoxide (PBO) Production (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 47. Endura Piperonyl Butoxide (PBO) Product Portfolio



Table 48. Endura Recent Development Table 49. Shuguang Chem Company Information Table 50. Shuguang Chem Business Overview Table 51. Shuguang Chem Piperonyl Butoxide (PBO) Production (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024) Table 52. Shuguang Chem Piperonyl Butoxide (PBO) Product Portfolio Table 53. Shuguang Chem Recent Development Table 54. Sumitomo Chem Company Information Table 55. Sumitomo Chem Business Overview Table 56. Sumitomo Chem Piperonyl Butoxide (PBO) Production (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024) Table 57. Sumitomo Chem Piperonyl Butoxide (PBO) Product Portfolio Table 58. Sumitomo Chem Recent Development Table 59. Anthea Aromatics (Cat?synth Speciality Chemicals) Company Information Table 60. Anthea Aromatics (Cat?synth Speciality Chemicals) Business Overview Table 61. Anthea Aromatics (Cat?synth Speciality Chemicals) Piperonyl Butoxide (PBO) Production (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024) Table 62. Anthea Aromatics (Cat?synth Speciality Chemicals) Piperonyl Butoxide (PBO) **Product Portfolio** Table 63. Anthea Aromatics (Cat?synth Speciality Chemicals) Recent Development Table 64. Global Piperonyl Butoxide (PBO) Production by Region: 2019 VS 2023 VS 2030 (MT) Table 65. Global Piperonyl Butoxide (PBO) Production by Region (2019-2024) & (MT) Table 66. Global Piperonyl Butoxide (PBO) Production Market Share by Region (2019-2024)Table 67. Global Piperonyl Butoxide (PBO) Production Forecast by Region (2025-2030) & (MT) Table 68. Global Piperonyl Butoxide (PBO) Production Market Share Forecast by Region (2025-2030) Table 69. Global Piperonyl Butoxide (PBO) Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million) Table 70. Global Piperonyl Butoxide (PBO) Production Value by Region (2019-2024) & (US\$ Million) Table 71. Global Piperonyl Butoxide (PBO) Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 72. Global Piperonyl Butoxide (PBO) Production Value Share Forecast by Region: (2025-2030) & (US\$ Million)

Table 73. Global Piperonyl Butoxide (PBO) Market Average Price (USD/MT) by Region (2019-2024)



Table 74. Global Piperonyl Butoxide (PBO) Market Average Price (USD/MT) by Region (2025-2030)

Table 75. Global Piperonyl Butoxide (PBO) Consumption by Region: 2019 VS 2023 VS 2030 (MT)

Table 76. Global Piperonyl Butoxide (PBO) Consumption by Region (2019-2024) & (MT)

Table 77. Global Piperonyl Butoxide (PBO) Consumption Market Share by Region (2019-2024)

Table 78. Global Piperonyl Butoxide (PBO) Consumption Forecasted by Region (2025-2030) & (MT)

Table 79. Global Piperonyl Butoxide (PBO) Consumption Forecasted Market Share by Region (2025-2030)

Table 80. North America Piperonyl Butoxide (PBO) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (MT)

Table 81. North America Piperonyl Butoxide (PBO) Consumption by Country (2019-2024) & (MT)

Table 82. North America Piperonyl Butoxide (PBO) Consumption by Country (2025-2030) & (MT)

Table 83. Europe Piperonyl Butoxide (PBO) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (MT)

Table 84. Europe Piperonyl Butoxide (PBO) Consumption by Country (2019-2024) & (MT)

Table 85. Europe Piperonyl Butoxide (PBO) Consumption by Country (2025-2030) & (MT)

Table 86. Asia Pacific Piperonyl Butoxide (PBO) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (MT)

Table 87. Asia Pacific Piperonyl Butoxide (PBO) Consumption by Country (2019-2024) & (MT)

Table 88. Asia Pacific Piperonyl Butoxide (PBO) Consumption by Country (2025-2030) & (MT)

Table 89. LAMEA Piperonyl Butoxide (PBO) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (MT)

Table 90. LAMEA Piperonyl Butoxide (PBO) Consumption by Country (2019-2024) & (MT)

Table 91. LAMEA Piperonyl Butoxide (PBO) Consumption by Country (2025-2030) & (MT)

Table 92. Key Raw Materials

Table 93. Raw Materials Key Suppliers

Table 94. Piperonyl Butoxide (PBO) Distributors List



- Table 95. Piperonyl Butoxide (PBO) Customers List
- Table 96. Research Programs/Design for This Report
- Table 97. Authors List of This Report
- Table 98. Secondary Sources
- Table 99. Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. Piperonyl Butoxide (PBO) Product Picture

Figure 2. Global Piperonyl Butoxide (PBO) Production Value (US\$ Million), 2019 VS 2023 VS 2030

Figure 3. Global Piperonyl Butoxide (PBO) Production Value (2019-2030) & (US\$ Million)

Figure 4. Global Piperonyl Butoxide (PBO) Production Capacity (2019-2030) & (MT)

Figure 5. Global Piperonyl Butoxide (PBO) Production (2019-2030) & (MT)

Figure 6. Global Piperonyl Butoxide (PBO) Average Price (USD/MT) & (2019-2030)

Figure 7. Global Top 5 and 10 Piperonyl Butoxide (PBO) Players Market Share by Production Value in 2023

Figure 8. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

Figure 9. Top Class (More than 94%) Picture

Figure 10. A Class (More than 92%) Picture

Figure 11. Standard Class (More than 90%) Picture

Figure 12. Global Piperonyl Butoxide (PBO) Production by Type (2019 VS 2023 VS 2030) & (MT)

Figure 13. Global Piperonyl Butoxide (PBO) Production Market Share 2019 VS 2023 VS 2030

Figure 14. Global Piperonyl Butoxide (PBO) Production Market Share by Type (2019-2030)

Figure 15. Global Piperonyl Butoxide (PBO) Production Value by Type (2019 VS 2023 VS 2030) & (MT)

Figure 16. Global Piperonyl Butoxide (PBO) Production Value Share 2019 VS 2023 VS 2030

Figure 17. Global Piperonyl Butoxide (PBO) Production Value Share by Type (2019-2030)

Figure 18. Home Pest Care Picture

Figure 19. Gardens Picture

Figure 20. Agricultural Picture

Figure 21. Others Picture

Figure 22. Global Piperonyl Butoxide (PBO) Production by Application (2019 VS 2023 VS 2030) & (MT)

Figure 23. Global Piperonyl Butoxide (PBO) Production Market Share 2019 VS 2023 VS 2030

Figure 24. Global Piperonyl Butoxide (PBO) Production Market Share by Application



(2019-2030)

Figure 25. Global Piperonyl Butoxide (PBO) Production Value by Application (2019 VS 2023 VS 2030) & (MT)

Figure 26. Global Piperonyl Butoxide (PBO) Production Value Share 2019 VS 2023 VS 2030

Figure 27. Global Piperonyl Butoxide (PBO) Production Value Share by Application (2019-2030)

Figure 28. Global Piperonyl Butoxide (PBO) Production by Region: 2019 VS 2023 VS 2030 (MT)

Figure 29. Global Piperonyl Butoxide (PBO) Production Market Share by Region: 2019 VS 2023 VS 2030

Figure 30. Global Piperonyl Butoxide (PBO) Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 31. Global Piperonyl Butoxide (PBO) Production Value Share by Region: 2019 VS 2023 VS 2030

Figure 32. North America Piperonyl Butoxide (PBO) Production Value (2019-2030) & (US\$ Million)

Figure 33. Europe Piperonyl Butoxide (PBO) Production Value (2019-2030) & (US\$ Million)

Figure 34. Asia-Pacific Piperonyl Butoxide (PBO) Production Value (2019-2030) & (US\$ Million)

Figure 35. Latin America Piperonyl Butoxide (PBO) Production Value (2019-2030) & (US\$ Million)

Figure 36. Middle East & Africa Piperonyl Butoxide (PBO) Production Value (2019-2030) & (US\$ Million)

Figure 37. North America Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 38. North America Piperonyl Butoxide (PBO) Consumption Market Share by Country (2019-2030)

Figure 39. U.S. Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 40. Canada Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 41. Europe Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 42. Europe Piperonyl Butoxide (PBO) Consumption Market Share by Country (2019-2030)

Figure 43. Germany Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)



Figure 44. France Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 45. U.K. Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 46. Italy Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 47. Netherlands Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 48. Asia Pacific Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 49. Asia Pacific Piperonyl Butoxide (PBO) Consumption Market Share by Country (2019-2030)

Figure 50. China Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 51. Japan Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 52. South Korea Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 53. Southeast Asia Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 54. India Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 55. Australia Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 56. LAMEA Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 57. LAMEA Piperonyl Butoxide (PBO) Consumption Market Share by Country (2019-2030)

Figure 58. Mexico Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 59. Brazil Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 60. Turkey Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 61. GCC Countries Piperonyl Butoxide (PBO) Consumption and Growth Rate (2019-2030) & (MT)

Figure 62. Piperonyl Butoxide (PBO) Value Chain

Figure 63. Manufacturing Cost Structure

Figure 64. Piperonyl Butoxide (PBO) Production Mode & Process



- Figure 65. Direct Comparison with Distribution Share
- Figure 66. Distributors Profiles
- Figure 67. Years Considered
- Figure 68. Research Process
- Figure 69. Key Executives Interviewed



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