

Global P-Chloranil Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GB380EBAA23BEN.html>

Date: December 2022

Pages: 104

Price: US\$ 4,480.00 (Single User License)

ID: GB380EBAA23BEN

Abstracts

P-Chloranil(CAS 118-75-2) is a yellow to green crystalline powder with a molecular formula of $C_6Cl_4O_2$. It can be used as a bactericide and also as an oxidant in organic synthesis, especially as a dye intermediate and vulcanizing agent.

This report studies the global P-Chloranil production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for P-Chloranil, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of P-Chloranil that contribute to its increasing demand across many markets.

The global P-Chloranil market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global P-Chloranil total production and demand, 2017-2028, (Tons)

Global P-Chloranil total production value, 2017-2028, (USD Million)

Global P-Chloranil production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global P-Chloranil consumption by region & country, CAGR, 2017-2028 & (Tons)

U.S. VS China: P-Chloranil domestic production, consumption, key domestic manufacturers and share

Global P-Chloranil production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global P-Chloranil production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global P-Chloranil production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global P-Chloranil market based on the following parameters – headquarters, production locations, products portfolio, P-Chloranil revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World P-Chloranil market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global P-Chloranil Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global P-Chloranil Market, Segmentation by Type

Industrial Grade

Pharmaceutical Grade

Others

Global P-Chloranil Market, Segmentation by Application

Dye Intermediate

Pharmaceutical Intermediate

Pesticide Intermediate

Others

Companies Profiled:

Yuehong Bio-Tec

Haihang Industry

Zhijiang Liyuan Chemical

Beijing Chengyu Specialty Chemical

Aromsyn

Zhangjiagang Free Trade Zone Jinuo Chemical

Lianyungang Norsen

Key Questions Answered

1. How big is the global P-Chloranil market?
2. What is the demand of the global P-Chloranil market?
3. What is the year over year growth of the global P-Chloranil market?
4. What is the production and production value of the global P-Chloranil market?
5. Who are the key producers in the global P-Chloranil market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 P-Chloranil Introduction
- 1.2 World P-Chloranil Supply & Forecast
 - 1.2.1 World P-Chloranil Production Value (2017 & 2021 & 2028)
 - 1.2.2 World P-Chloranil Production (2017-2028)
 - 1.2.3 World P-Chloranil Pricing Trends (2017-2028)
- 1.3 World P-Chloranil Production by Region
 - 1.3.1 World P-Chloranil Production Value by Region (2017-2028)
 - 1.3.2 World P-Chloranil Production by Region (2017-2028)
 - 1.3.3 World P-Chloranil Average Price by Region (2017-2028)
 - 1.3.4 North America P-Chloranil Production (2017-2028)
 - 1.3.5 Europe P-Chloranil Production (2017-2028)
 - 1.3.6 China P-Chloranil Production (2017-2028)
 - 1.3.7 Japan P-Chloranil Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 P-Chloranil Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 P-Chloranil Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World P-Chloranil Demand (2017-2028)
- 2.2 World P-Chloranil Consumption by Region
 - 2.2.1 World P-Chloranil Consumption by Region (2017-2022)
 - 2.2.2 World P-Chloranil Consumption Forecast by Region (2023-2028)
- 2.3 United States P-Chloranil Consumption (2017-2028)
- 2.4 China P-Chloranil Consumption (2017-2028)
- 2.5 Europe P-Chloranil Consumption (2017-2028)
- 2.6 Japan P-Chloranil Consumption (2017-2028)
- 2.7 South Korea P-Chloranil Consumption (2017-2028)
- 2.8 ASEAN P-Chloranil Consumption (2017-2028)
- 2.9 India P-Chloranil Consumption (2017-2028)

3 WORLD P-CHLORANIL MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World P-Chloranil Production Value by Manufacturer (2017-2022)
- 3.2 World P-Chloranil Production by Manufacturer (2017-2022)
- 3.3 World P-Chloranil Average Price by Manufacturer (2017-2022)
- 3.4 P-Chloranil Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global P-Chloranil Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for P-Chloranil in 2021
 - 3.5.3 Global Concentration Ratios (CR8) for P-Chloranil in 2021
- 3.6 P-Chloranil Market: Overall Company Footprint Analysis
 - 3.6.1 P-Chloranil Market: Region Footprint
 - 3.6.2 P-Chloranil Market: Company Product Type Footprint
 - 3.6.3 P-Chloranil Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: P-Chloranil Production Value Comparison
 - 4.1.1 United States VS China: P-Chloranil Production Value Comparison (2017 & 2021 & 2028)
 - 4.1.2 United States VS China: P-Chloranil Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: P-Chloranil Production Comparison
 - 4.2.1 United States VS China: P-Chloranil Production Comparison (2017 & 2021 & 2028)
 - 4.2.2 United States VS China: P-Chloranil Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: P-Chloranil Consumption Comparison
 - 4.3.1 United States VS China: P-Chloranil Consumption Comparison (2017 & 2021 & 2028)
 - 4.3.2 United States VS China: P-Chloranil Consumption Market Share Comparison (2017 & 2021 & 2028)
- 4.4 United States P-Chloranil Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of P-Chloranil in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States P-Chloranil Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States P-Chloranil Production by Domestic Manufacturer, (2017-2022)
4.5 China P-Chloranil Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of P-Chloranil in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China P-Chloranil Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China P-Chloranil Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World P-Chloranil Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of P-Chloranil in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World P-Chloranil Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World P-Chloranil Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World P-Chloranil Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Industrial Grade

5.2.2 Pharmaceutical Grade

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World P-Chloranil Production by Type (2017-2028)

5.3.2 World P-Chloranil Production Value by Type (2017-2028)

5.3.3 World P-Chloranil Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World P-Chloranil Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Dye Intermediate

6.2.2 Pharmaceutical Intermediate

6.2.3 Pesticide Intermediate

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World P-Chloranil Production by Application (2017-2028)

6.3.2 World P-Chloranil Production Value by Application (2017-2028)

6.3.3 World P-Chloranil Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Yuehong Bio-Tec

7.1.1 Yuehong Bio-Tec Details

7.1.2 Yuehong Bio-Tec Major Business

7.1.3 Yuehong Bio-Tec P-Chloranil Product and Services

7.1.4 Yuehong Bio-Tec P-Chloranil Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Yuehong Bio-Tec Recent Developments/Updates

7.1.6 Yuehong Bio-Tec Competitive Strengths & Weaknesses

7.2 Haihang Industry

7.2.1 Haihang Industry Details

7.2.2 Haihang Industry Major Business

7.2.3 Haihang Industry P-Chloranil Product and Services

7.2.4 Haihang Industry P-Chloranil Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Haihang Industry Recent Developments/Updates

7.2.6 Haihang Industry Competitive Strengths & Weaknesses

7.3 Zhijiang Liyuan Chemical

7.3.1 Zhijiang Liyuan Chemical Details

7.3.2 Zhijiang Liyuan Chemical Major Business

7.3.3 Zhijiang Liyuan Chemical P-Chloranil Product and Services

7.3.4 Zhijiang Liyuan Chemical P-Chloranil Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Zhijiang Liyuan Chemical Recent Developments/Updates

7.3.6 Zhijiang Liyuan Chemical Competitive Strengths & Weaknesses

7.4 Beijing Chengyu Specialty Chemical

7.4.1 Beijing Chengyu Specialty Chemical Details

7.4.2 Beijing Chengyu Specialty Chemical Major Business

7.4.3 Beijing Chengyu Specialty Chemical P-Chloranil Product and Services

7.4.4 Beijing Chengyu Specialty Chemical P-Chloranil Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 Beijing Chengyu Specialty Chemical Recent Developments/Updates

7.4.6 Beijing Chengyu Specialty Chemical Competitive Strengths & Weaknesses

7.5 Aromsyn

7.5.1 Aromsyn Details

- 7.5.2 Aromsyn Major Business
- 7.5.3 Aromsyn P-Chloranil Product and Services
- 7.5.4 Aromsyn P-Chloranil Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.5.5 Aromsyn Recent Developments/Updates
- 7.5.6 Aromsyn Competitive Strengths & Weaknesses
- 7.6 Zhangjiagang Free Trade Zone Jinuo Chemical
 - 7.6.1 Zhangjiagang Free Trade Zone Jinuo Chemical Details
 - 7.6.2 Zhangjiagang Free Trade Zone Jinuo Chemical Major Business
 - 7.6.3 Zhangjiagang Free Trade Zone Jinuo Chemical P-Chloranil Product and Services
 - 7.6.4 Zhangjiagang Free Trade Zone Jinuo Chemical P-Chloranil Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 Zhangjiagang Free Trade Zone Jinuo Chemical Recent Developments/Updates
 - 7.6.6 Zhangjiagang Free Trade Zone Jinuo Chemical Competitive Strengths & Weaknesses
- 7.7 Lianyungang Norsen
 - 7.7.1 Lianyungang Norsen Details
 - 7.7.2 Lianyungang Norsen Major Business
 - 7.7.3 Lianyungang Norsen P-Chloranil Product and Services
 - 7.7.4 Lianyungang Norsen P-Chloranil Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.7.5 Lianyungang Norsen Recent Developments/Updates
 - 7.7.6 Lianyungang Norsen Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

- 8.1 Raw Material of P-Chloranil and Key Manufacturers
- 8.2 P-Chloranil Manufacturing Costs
- 8.3 P-Chloranil Production Process
- 8.4 P-Chloranil Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

- 9.1 Distribution Channel Breakdown for P-Chloranil Shipments (%): 2017-2028
 - 9.1.1 Direct Channel
 - 9.1.2 Indirect Channel
- 9.2 P-Chloranil Typical Distributors
- 9.3 P-Chloranil Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World P-Chloranil Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World P-Chloranil Production Value by Region (2017-2022) & (USD Million)

Table 3. World P-Chloranil Production Value by Region (2023-2028) & (USD Million)

Table 4. World P-Chloranil Production Value Market Share by Region (2017-2022)

Table 5. World P-Chloranil Production Value Market Share by Region (2023-2028)

Table 6. World P-Chloranil Production by Region (2017-2022) & (Tons)

Table 7. World P-Chloranil Production by Region (2023-2028) & (Tons)

Table 8. World P-Chloranil Production Market Share by Region (2017-2022)

Table 9. World P-Chloranil Production Market Share by Region (2023-2028)

Table 10. World P-Chloranil Average Price by Region (2017-2022) & (US\$/Ton)

Table 11. World P-Chloranil Average Price by Region (2023-2028) & (US\$/Ton)

Table 12. P-Chloranil Major Market Trends

Table 13. World P-Chloranil Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Tons)

Table 14. World P-Chloranil Consumption by Region (2017-2022) & (Tons)

Table 15. World P-Chloranil Consumption Forecast by Region (2023-2028) & (Tons)

Table 16. World P-Chloranil Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key P-Chloranil Producers in 2021

Table 18. World P-Chloranil Production by Manufacturer (2017-2022) & (Tons)

Table 19. Production Market Share of Key P-Chloranil Producers in 2021

Table 20. World P-Chloranil Average Price by Manufacturer (2017-2022) & (US\$/Ton)

Table 21. Global P-Chloranil Company Evaluation Quadrant

Table 22. World P-Chloranil Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and P-Chloranil Production Site of Key Manufacturer

Table 24. P-Chloranil Market: Company Product Type Footprint

Table 25. P-Chloranil Market: Company Product Application Footprint

Table 26. P-Chloranil Competitive Factors

Table 27. P-Chloranil New Entrant and Capacity Expansion Plans

Table 28. P-Chloranil Mergers & Acquisitions Activity

Table 29. United States VS China P-Chloranil Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China P-Chloranil Production Comparison, (2017 & 2021 &

2028) & (Tons)

Table 31. United States VS China P-Chloranil Consumption Comparison, (2017 & 2021 & 2028) & (Tons)

Table 32. Major Manufacturer of P-Chloranil in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States P-Chloranil Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States P-Chloranil Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States P-Chloranil Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 36. United States P-Chloranil Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of P-Chloranil in China, Company Headquarters and Production Place (Province, Country)

Table 38. China P-Chloranil Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China P-Chloranil Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China P-Chloranil Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 41. China P-Chloranil Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of P-Chloranil in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World P-Chloranil Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World P-Chloranil Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World P-Chloranil Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 46. Rest of World P-Chloranil Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World P-Chloranil Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World P-Chloranil Production by Type (2017-2022) & (Tons)

Table 49. World P-Chloranil Production by Type (2023-2028) & (Tons)

Table 50. World P-Chloranil Production Value by Type (2017-2022) & (USD Million)

Table 51. World P-Chloranil Production Value by Type (2023-2028) & (USD Million)

Table 52. World P-Chloranil Average Price by Type (2017-2022) & (US\$/Ton)
Table 53. World P-Chloranil Average Price by Type (2023-2028) & (US\$/Ton)
Table 54. World P-Chloranil Production Value by Application, (USD Million), 2017 & 2021 & 2028
Table 55. World P-Chloranil Production by Application (2017-2022) & (Tons)
Table 56. World P-Chloranil Production by Application (2023-2028) & (Tons)
Table 57. World P-Chloranil Production Value by Application (2017-2022) & (USD Million)
Table 58. World P-Chloranil Production Value by Application (2023-2028) & (USD Million)
Table 59. World P-Chloranil Average Price by Application (2017-2022) & (US\$/Ton)
Table 60. World P-Chloranil Average Price by Application (2023-2028) & (US\$/Ton)
Table 61. Yuehong Bio-Tec Basic Information, Manufacturing Base and Competitors
Table 62. Yuehong Bio-Tec Major Business
Table 63. Yuehong Bio-Tec P-Chloranil Product and Services
Table 64. Yuehong Bio-Tec P-Chloranil Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 65. Yuehong Bio-Tec Recent Developments/Updates
Table 66. Yuehong Bio-Tec Competitive Strengths & Weaknesses
Table 67. Haihang Industry Basic Information, Manufacturing Base and Competitors
Table 68. Haihang Industry Major Business
Table 69. Haihang Industry P-Chloranil Product and Services
Table 70. Haihang Industry P-Chloranil Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 71. Haihang Industry Recent Developments/Updates
Table 72. Haihang Industry Competitive Strengths & Weaknesses
Table 73. Zhijiang Liyuan Chemical Basic Information, Manufacturing Base and Competitors
Table 74. Zhijiang Liyuan Chemical Major Business
Table 75. Zhijiang Liyuan Chemical P-Chloranil Product and Services
Table 76. Zhijiang Liyuan Chemical P-Chloranil Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 77. Zhijiang Liyuan Chemical Recent Developments/Updates
Table 78. Zhijiang Liyuan Chemical Competitive Strengths & Weaknesses
Table 79. Beijing Chengyu Specialty Chemical Basic Information, Manufacturing Base and Competitors
Table 80. Beijing Chengyu Specialty Chemical Major Business
Table 81. Beijing Chengyu Specialty Chemical P-Chloranil Product and Services
Table 82. Beijing Chengyu Specialty Chemical P-Chloranil Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Beijing Chengyu Specialty Chemical Recent Developments/Updates

Table 84. Beijing Chengyu Specialty Chemical Competitive Strengths & Weaknesses

Table 85. Aromsyn Basic Information, Manufacturing Base and Competitors

Table 86. Aromsyn Major Business

Table 87. Aromsyn P-Chloranil Product and Services

Table 88. Aromsyn P-Chloranil Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. Aromsyn Recent Developments/Updates

Table 90. Aromsyn Competitive Strengths & Weaknesses

Table 91. Zhangjiagang Free Trade Zone Jinuo Chemical Basic Information, Manufacturing Base and Competitors

Table 92. Zhangjiagang Free Trade Zone Jinuo Chemical Major Business

Table 93. Zhangjiagang Free Trade Zone Jinuo Chemical P-Chloranil Product and Services

Table 94. Zhangjiagang Free Trade Zone Jinuo Chemical P-Chloranil Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Zhangjiagang Free Trade Zone Jinuo Chemical Recent Developments/Updates

Table 96. Lianyungang Norsen Basic Information, Manufacturing Base and Competitors

Table 97. Lianyungang Norsen Major Business

Table 98. Lianyungang Norsen P-Chloranil Product and Services

Table 99. Lianyungang Norsen P-Chloranil Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 100. P-Chloranil Raw Material

Table 101. Key Manufacturers of P-Chloranil Raw Materials

Table 102. P-Chloranil Typical Distributors

Table 103. P-Chloranil Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. P-Chloranil Picture

Figure 2. World P-Chloranil Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World P-Chloranil Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World P-Chloranil Production (2017-2028) & (Tons)

Figure 5. World P-Chloranil Average Price (2017-2028) & (US\$/Ton)

Figure 6. World P-Chloranil Production Value Market Share by Region (2017-2028)

Figure 7. World P-Chloranil Production Market Share by Region (2017-2028)

Figure 8. North America P-Chloranil Production (2017-2028) & (Tons)

Figure 9. Europe P-Chloranil Production (2017-2028) & (Tons)

Figure 10. China P-Chloranil Production (2017-2028) & (Tons)

Figure 11. Japan P-Chloranil Production (2017-2028) & (Tons)

Figure 12. P-Chloranil Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World P-Chloranil Demand (2017-2028) & (Tons)

Figure 15. World P-Chloranil Consumption Market Share by Region (2017-2028)

Figure 16. United States P-Chloranil Consumption (2017-2028) & (Tons)

Figure 17. China P-Chloranil Consumption (2017-2028) & (Tons)

Figure 18. Europe P-Chloranil Consumption (2017-2028) & (Tons)

Figure 19. Japan P-Chloranil Consumption (2017-2028) & (Tons)

Figure 20. South Korea P-Chloranil Consumption (2017-2028) & (Tons)

Figure 21. ASEAN P-Chloranil Consumption (2017-2028) & (Tons)

Figure 22. India P-Chloranil Consumption (2017-2028) & (Tons)

Figure 23. Producer Shipments of P-Chloranil by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for P-Chloranil Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for P-Chloranil Markets in 2021

Figure 26. United States VS China: P-Chloranil Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: P-Chloranil Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: P-Chloranil Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of P-Chloranil in United States

Figure 30. Key Producers and Market Share of P-Chloranil in China

Figure 31. Key Producers and Market Share of P-Chloranil in Rest of World

Figure 32. World P-Chloranil Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World P-Chloranil Production Value Market Share by Type in 2021

Figure 34. Industrial Grade

Figure 35. Pharmaceutical Grade

Figure 36. Others

Figure 37. World P-Chloranil Production Market Share by Type (2017-2028)

Figure 38. World P-Chloranil Production Value Market Share by Type (2017-2028)

Figure 39. World P-Chloranil Average Price by Type (2017-2028) & (US\$/Ton)

Figure 40. World P-Chloranil Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 41. World P-Chloranil Production Value Market Share by Application in 2021

Figure 42. Dye Intermediate

Figure 43. Pharmaceutical Intermediate

Figure 44. Pesticide Intermediate

Figure 45. Others

Figure 46. World P-Chloranil Production Market Share by Application (2017-2028)

Figure 47. World P-Chloranil Production Value Market Share by Application (2017-2028)

Figure 48. World P-Chloranil Average Price by Application (2017-2028) & (US\$/Ton)

Figure 49. Manufacturing Cost Structure Analysis of P-Chloranil in 2021

Figure 50. Manufacturing Process Analysis of P-Chloranil

Figure 51. P-Chloranil Industrial Chain

Figure 52. Distribution Channel Breakdown for P-Chloranil Shipments (%): 2017-2028

Figure 53. Direct Channel Pros & Cons

Figure 54. Indirect Channel Pros & Cons

Figure 55. Methodology

Figure 56. Research Process and Data Source

I would like to order

Product name: Global P-Chloranil Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GB380EBAA23BEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB380EBAA23BEN.html>