

Global Aluminum Phthalocyanine Chloride Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GEAAB960946AEN.html>

Date: May 2023

Pages: 111

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

ID: GEAAB960946AEN

Abstracts

The global Aluminum Phthalocyanine Chloride market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Aluminum phthalocyanine is a chemical substance with a molecular formula of $C_{32}H_{18}AlClN_8$ and a molecular weight of 576.9724. Used in the manufacture of environmentally friendly phthalocyanine pigments, mainly used in inks, paints, plastics, and can also be used as organic conductors and photoconductors. The output and application range of aluminum phthalocyanine are not as good as copper phthalocyanine, but because free metals are harmful to health, they are restricted in international environmental protection regulations and replaced by low-toxic or non-toxic metal phthalocyanines (Al, Zn).

This report studies the global Aluminum Phthalocyanine Chloride production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aluminum Phthalocyanine Chloride, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Aluminum Phthalocyanine Chloride that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Aluminum Phthalocyanine Chloride total production and demand, 2018-2029, (Tons)

Global Aluminum Phthalocyanine Chloride total production value, 2018-2029, (USD Million)

Global Aluminum Phthalocyanine Chloride production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Aluminum Phthalocyanine Chloride consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Aluminum Phthalocyanine Chloride domestic production, consumption, key domestic manufacturers and share

Global Aluminum Phthalocyanine Chloride production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Aluminum Phthalocyanine Chloride production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Aluminum Phthalocyanine Chloride production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Aluminum Phthalocyanine Chloride market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Luminescence Technology Corp. (Lumtec), Hebei Zhentian Food Addit Co., Ltd, Shaanxi Dideu Medichem Co. Ltd, Hubei Yongkuo Technology Co., Ltd, Hubei Qifei Pharmaceutical & Chemical Co., Ltd, Tianmen Hengchang Chemical Co., Ltd, Hubei Xinkang Pharmaceutical Chemical Co., Ltd, Hubei Wonder Chemical Co., Ltd and Hubei Shishun Biotechnology Co., Ltd, etc.

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 Aluminum Phthalocyanine Chloride 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Aluminum Phthalocyanine Chloride Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Aluminum Phthalocyanine Chloride Market, Segmentation by Type

Chemical Grade

Pharmaceutical Grade

Global Aluminum Phthalocyanine Chloride Market, Segmentation by Application

Ink

Plastic

Conductor

Others

Companies Profiled:

Luminescence Technology Corp. (Lumtec)

Hebei Zhentian Food Addit Co., Ltd

Shaanxi Dideu Medichem Co. Ltd

Hubei Yongkuo Technology Co., Ltd

Hubei Qifei Pharmaceutical & Chemical Co., Ltd

Tianmen Hengchang Chemical Co., Ltd

Hubei Xinkang Pharmaceutical Chemical Co., Ltd

Hubei Wonder Chemical Co., Ltd

Hubei Shishun Biotechnology Co., Ltd

Hubei Ju Sheng Technology Co., Ltd

Dongtai Pigment Chemical Factory

Capot Chemical Co., Ltd

Hangzhou Keying Chem Co., Ltd

Key Questions Answered

1. How big is the global Aluminum Phthalocyanine Chloride market?
2. What is the demand of the global Aluminum Phthalocyanine Chloride market?

3. What is the year over year growth of the global Aluminum Phthalocyanine Chloride market?
4. What is the production and production value of the global Aluminum Phthalocyanine Chloride market?
5. Who are the key producers in the global Aluminum Phthalocyanine Chloride market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Aluminum Phthalocyanine Chloride Introduction
- 1.2 World Aluminum Phthalocyanine Chloride Supply & Forecast
 - 1.2.1 World Aluminum Phthalocyanine Chloride Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Aluminum Phthalocyanine Chloride Production (2018-2029)
 - 1.2.3 World Aluminum Phthalocyanine Chloride Pricing Trends (2018-2029)
- 1.3 World Aluminum Phthalocyanine Chloride Production by Region (Based on Production Site)
 - 1.3.1 World Aluminum Phthalocyanine Chloride Production Value by Region (2018-2029)
 - 1.3.2 World Aluminum Phthalocyanine Chloride Production by Region (2018-2029)
 - 1.3.3 World Aluminum Phthalocyanine Chloride Average Price by Region (2018-2029)
 - 1.3.4 North America Aluminum Phthalocyanine Chloride Production (2018-2029)
 - 1.3.5 Europe Aluminum Phthalocyanine Chloride Production (2018-2029)
 - 1.3.6 China Aluminum Phthalocyanine Chloride Production (2018-2029)
 - 1.3.7 Japan Aluminum Phthalocyanine Chloride Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Aluminum Phthalocyanine Chloride Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Aluminum Phthalocyanine Chloride 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 Aluminum Phthalocyanine Chloride Demand (2018-2029)
- 2.2 World Aluminum Phthalocyanine Chloride Consumption by Region
 - 2.2.1 World Aluminum Phthalocyanine Chloride Consumption by Region (2018-2023)
 - 2.2.2 World Aluminum Phthalocyanine Chloride Consumption Forecast by Region (2024-2029)
- 2.3 United States Aluminum Phthalocyanine Chloride Consumption (2018-2029)
- 2.4 China Aluminum Phthalocyanine Chloride Consumption (2018-2029)
- 2.5 Europe Aluminum Phthalocyanine Chloride Consumption (2018-2029)
- 2.6 Japan Aluminum Phthalocyanine Chloride Consumption (2018-2029)

- 2.7 South Korea Aluminum Phthalocyanine Chloride Consumption (2018-2029)
- 2.8 ASEAN Aluminum Phthalocyanine Chloride Consumption (2018-2029)
- 2.9 India Aluminum Phthalocyanine Chloride Consumption (2018-2029)

3 WORLD ALUMINUM PHTHALOCYANINE CHLORIDE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Aluminum Phthalocyanine Chloride Production Value by Manufacturer (2018-2023)
- 3.2 World Aluminum Phthalocyanine Chloride Production by Manufacturer (2018-2023)
- 3.3 World Aluminum Phthalocyanine Chloride Average Price by Manufacturer (2018-2023)
- 3.4 Aluminum Phthalocyanine Chloride Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Aluminum Phthalocyanine Chloride Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Aluminum Phthalocyanine Chloride in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Aluminum Phthalocyanine Chloride in 2022
- 3.6 Aluminum Phthalocyanine Chloride Market: Overall Company Footprint Analysis
 - 3.6.1 Aluminum Phthalocyanine Chloride Market: Region Footprint
 - 3.6.2 Aluminum Phthalocyanine Chloride Market: Company Product Type Footprint
 - 3.6.3 Aluminum Phthalocyanine Chloride 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: Aluminum Phthalocyanine Chloride Production Value Comparison
 - 4.1.1 United States VS China: Aluminum Phthalocyanine Chloride Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Aluminum Phthalocyanine Chloride Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Aluminum Phthalocyanine Chloride Production Comparison

4.2.1 United States VS China: Aluminum Phthalocyanine Chloride Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Aluminum Phthalocyanine Chloride Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Aluminum Phthalocyanine Chloride Consumption Comparison

4.3.1 United States VS China: Aluminum Phthalocyanine Chloride Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Aluminum Phthalocyanine Chloride Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Aluminum Phthalocyanine Chloride Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Aluminum Phthalocyanine Chloride Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Aluminum Phthalocyanine Chloride Production Value (2018-2023)

4.4.3 United States Based Manufacturers Aluminum Phthalocyanine Chloride Production (2018-2023)

4.5 China Based Aluminum Phthalocyanine Chloride Manufacturers and Market Share

4.5.1 China Based Aluminum Phthalocyanine Chloride Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Aluminum Phthalocyanine Chloride Production Value (2018-2023)

4.5.3 China Based Manufacturers Aluminum Phthalocyanine Chloride Production (2018-2023)

4.6 Rest of World Based Aluminum Phthalocyanine Chloride Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Aluminum Phthalocyanine Chloride Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Aluminum Phthalocyanine Chloride Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Aluminum Phthalocyanine Chloride Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Aluminum Phthalocyanine Chloride Market Size Overview by Type: 2018 VS

2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Chemical Grade

5.2.2 Pharmaceutical Grade

5.3 Market Segment by Type

5.3.1 World Aluminum Phthalocyanine Chloride Production by Type (2018-2029)

5.3.2 World Aluminum Phthalocyanine Chloride Production Value by Type (2018-2029)

5.3.3 World Aluminum Phthalocyanine Chloride Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Aluminum Phthalocyanine Chloride Market Size Overview by Application:
2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Ink

6.2.2 Plastic

6.2.3 Conductor

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Aluminum Phthalocyanine Chloride Production by Application (2018-2029)

6.3.2 World Aluminum Phthalocyanine Chloride Production Value by Application
(2018-2029)

6.3.3 World Aluminum Phthalocyanine Chloride Average Price by Application
(2018-2029)

7 COMPANY PROFILES

7.1 Luminescence Technology Corp. (Lumtec)

7.1.1 Luminescence Technology Corp. (Lumtec) Details

7.1.2 Luminescence Technology Corp. (Lumtec) Major Business

7.1.3 Luminescence Technology Corp. (Lumtec) Aluminum Phthalocyanine Chloride
Product and Services

7.1.4 Luminescence Technology Corp. (Lumtec) Aluminum Phthalocyanine Chloride
Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Luminescence Technology Corp. (Lumtec) Recent Developments/Updates

7.1.6 Luminescence Technology Corp. (Lumtec) Competitive Strengths & Weaknesses

7.2 Hebei Zhentian Food Addit Co., Ltd

7.2.1 Hebei Zhentian Food Addit Co., Ltd Details

7.2.2 Hebei Zhentian Food Addit Co., Ltd Major Business

7.2.3 Hebei Zhentian Food Addit Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

7.2.4 Hebei Zhentian Food Addit Co., Ltd Aluminum Phthalocyanine Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Hebei Zhentian Food Addit Co., Ltd Recent Developments/Updates

7.2.6 Hebei Zhentian Food Addit Co., Ltd Competitive Strengths & Weaknesses

7.3 Shaanxi Dideu Medichem Co. Ltd

7.3.1 Shaanxi Dideu Medichem Co. Ltd Details

7.3.2 Shaanxi Dideu Medichem Co. Ltd Major Business

7.3.3 Shaanxi Dideu Medichem Co. Ltd Aluminum Phthalocyanine Chloride Product and Services

7.3.4 Shaanxi Dideu Medichem Co. Ltd Aluminum Phthalocyanine Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Shaanxi Dideu Medichem Co. Ltd Recent Developments/Updates

7.3.6 Shaanxi Dideu Medichem Co. Ltd Competitive Strengths & Weaknesses

7.4 Hubei Yongkuo Technology Co., Ltd

7.4.1 Hubei Yongkuo Technology Co., Ltd Details

7.4.2 Hubei Yongkuo Technology Co., Ltd Major Business

7.4.3 Hubei Yongkuo Technology Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

7.4.4 Hubei Yongkuo Technology Co., Ltd Aluminum Phthalocyanine Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Hubei Yongkuo Technology Co., Ltd Recent Developments/Updates

7.4.6 Hubei Yongkuo Technology Co., Ltd Competitive Strengths & Weaknesses

7.5 Hubei Qifei Pharmaceutical & Chemical Co., Ltd

7.5.1 Hubei Qifei Pharmaceutical & Chemical Co., Ltd Details

7.5.2 Hubei Qifei Pharmaceutical & Chemical Co., Ltd Major Business

7.5.3 Hubei Qifei Pharmaceutical & Chemical Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

7.5.4 Hubei Qifei Pharmaceutical & Chemical Co., Ltd Aluminum Phthalocyanine Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Hubei Qifei Pharmaceutical & Chemical Co., Ltd Recent Developments/Updates

7.5.6 Hubei Qifei Pharmaceutical & Chemical Co., Ltd Competitive Strengths & Weaknesses

7.6 Tianmen Hengchang Chemical Co., Ltd

7.6.1 Tianmen Hengchang Chemical Co., Ltd Details

7.6.2 Tianmen Hengchang Chemical Co., Ltd Major Business

7.6.3 Tianmen Hengchang Chemical Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

- 7.6.4 Tianmen Hengchang Chemical Co., Ltd Aluminum Phthalocyanine Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 Tianmen Hengchang Chemical Co., Ltd Recent Developments/Updates
- 7.6.6 Tianmen Hengchang Chemical Co., Ltd Competitive Strengths & Weaknesses
- 7.7 Hubei Xinkang Pharmaceutical Chemical Co., Ltd
 - 7.7.1 Hubei Xinkang Pharmaceutical Chemical Co., Ltd Details
 - 7.7.2 Hubei Xinkang Pharmaceutical Chemical Co., Ltd Major Business
 - 7.7.3 Hubei Xinkang Pharmaceutical Chemical Co., Ltd Aluminum Phthalocyanine Chloride Product and Services
 - 7.7.4 Hubei Xinkang Pharmaceutical Chemical Co., Ltd Aluminum Phthalocyanine Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Hubei Xinkang Pharmaceutical Chemical Co., Ltd Recent Developments/Updates
 - 7.7.6 Hubei Xinkang Pharmaceutical Chemical Co., Ltd Competitive Strengths & Weaknesses
- 7.8 Hubei Wonder Chemical Co., Ltd
 - 7.8.1 Hubei Wonder Chemical Co., Ltd Details
 - 7.8.2 Hubei Wonder Chemical Co., Ltd Major Business
 - 7.8.3 Hubei Wonder Chemical Co., Ltd Aluminum Phthalocyanine Chloride Product and Services
 - 7.8.4 Hubei Wonder Chemical Co., Ltd Aluminum Phthalocyanine Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Hubei Wonder Chemical Co., Ltd Recent Developments/Updates
 - 7.8.6 Hubei Wonder Chemical Co., Ltd Competitive Strengths & Weaknesses
- 7.9 Hubei Shishun Biotechnology Co., Ltd
 - 7.9.1 Hubei Shishun Biotechnology Co., Ltd Details
 - 7.9.2 Hubei Shishun Biotechnology Co., Ltd Major Business
 - 7.9.3 Hubei Shishun Biotechnology Co., Ltd Aluminum Phthalocyanine Chloride Product and Services
 - 7.9.4 Hubei Shishun Biotechnology Co., Ltd Aluminum Phthalocyanine Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Hubei Shishun Biotechnology Co., Ltd Recent Developments/Updates
 - 7.9.6 Hubei Shishun Biotechnology Co., Ltd Competitive Strengths & Weaknesses
- 7.10 Hubei Ju Sheng Technology Co., Ltd
 - 7.10.1 Hubei Ju Sheng Technology Co., Ltd Details
 - 7.10.2 Hubei Ju Sheng Technology Co., Ltd Major Business
 - 7.10.3 Hubei Ju Sheng Technology Co., Ltd Aluminum Phthalocyanine Chloride Product and Services
 - 7.10.4 Hubei Ju Sheng Technology Co., Ltd Aluminum Phthalocyanine Chloride

Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Hubei Ju Sheng Technology Co., Ltd Recent Developments/Updates

7.10.6 Hubei Ju Sheng Technology Co., Ltd Competitive Strengths & Weaknesses

7.11 Dongtai Pigment Chemical Factory

7.11.1 Dongtai Pigment Chemical Factory Details

7.11.2 Dongtai Pigment Chemical Factory Major Business

7.11.3 Dongtai Pigment Chemical Factory Aluminum Phthalocyanine Chloride Product and Services

7.11.4 Dongtai Pigment Chemical Factory Aluminum Phthalocyanine Chloride

Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Dongtai Pigment Chemical Factory Recent Developments/Updates

7.11.6 Dongtai Pigment Chemical Factory Competitive Strengths & Weaknesses

7.12 Capot Chemical Co., Ltd

7.12.1 Capot Chemical Co., Ltd Details

7.12.2 Capot Chemical Co., Ltd Major Business

7.12.3 Capot Chemical Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

7.12.4 Capot Chemical Co., Ltd Aluminum Phthalocyanine Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Capot Chemical Co., Ltd Recent Developments/Updates

7.12.6 Capot Chemical Co., Ltd Competitive Strengths & Weaknesses

7.13 Hangzhou Keying Chem Co., Ltd

7.13.1 Hangzhou Keying Chem Co., Ltd Details

7.13.2 Hangzhou Keying Chem Co., Ltd Major Business

7.13.3 Hangzhou Keying Chem Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

7.13.4 Hangzhou Keying Chem Co., Ltd Aluminum Phthalocyanine Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Hangzhou Keying Chem Co., Ltd Recent Developments/Updates

7.13.6 Hangzhou Keying Chem Co., Ltd Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Aluminum Phthalocyanine Chloride Industry Chain

8.2 Aluminum Phthalocyanine Chloride Upstream Analysis

8.2.1 Aluminum Phthalocyanine Chloride Core Raw Materials

8.2.2 Main Manufacturers of Aluminum Phthalocyanine Chloride Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

- 8.5 Aluminum Phthalocyanine Chloride Production Mode
- 8.6 Aluminum Phthalocyanine Chloride Procurement Model
- 8.7 Aluminum Phthalocyanine Chloride Industry Sales Model and Sales Channels
 - 8.7.1 Aluminum Phthalocyanine Chloride Sales Model
 - 8.7.2 Aluminum Phthalocyanine Chloride Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Aluminum Phthalocyanine Chloride Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Aluminum Phthalocyanine Chloride Production Value by Region (2018-2023) & (USD Million)

Table 3. World Aluminum Phthalocyanine Chloride Production Value by Region (2024-2029) & (USD Million)

Table 4. World Aluminum Phthalocyanine Chloride Production Value Market Share by Region (2018-2023)

Table 5. World Aluminum Phthalocyanine Chloride Production Value Market Share by Region (2024-2029)

Table 6. World Aluminum Phthalocyanine Chloride Production by Region (2018-2023) & (Tons)

Table 7. World Aluminum Phthalocyanine Chloride Production by Region (2024-2029) & (Tons)

Table 8. World Aluminum Phthalocyanine Chloride Production Market Share by Region (2018-2023)

Table 9. World Aluminum Phthalocyanine Chloride Production Market Share by Region (2024-2029)

Table 10. World Aluminum Phthalocyanine Chloride Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Aluminum Phthalocyanine Chloride Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Aluminum Phthalocyanine Chloride Major Market Trends

Table 13. World Aluminum Phthalocyanine Chloride Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Aluminum Phthalocyanine Chloride Consumption by Region (2018-2023) & (Tons)

Table 15. World Aluminum Phthalocyanine Chloride Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Aluminum Phthalocyanine Chloride Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Aluminum Phthalocyanine Chloride Producers in 2022

Table 18. World Aluminum Phthalocyanine Chloride Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Aluminum Phthalocyanine Chloride Producers in 2022

Table 20. World Aluminum Phthalocyanine Chloride Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Aluminum Phthalocyanine Chloride Company Evaluation Quadrant

Table 22. World Aluminum Phthalocyanine Chloride Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Aluminum Phthalocyanine Chloride Production Site of Key Manufacturer

Table 24. Aluminum Phthalocyanine Chloride Market: Company Product Type Footprint

Table 25. Aluminum Phthalocyanine Chloride Market: Company Product Application Footprint

Table 26. Aluminum Phthalocyanine Chloride Competitive Factors

Table 27. Aluminum Phthalocyanine Chloride New Entrant and Capacity Expansion Plans

Table 28. Aluminum Phthalocyanine Chloride Mergers & Acquisitions Activity

Table 29. United States VS China Aluminum Phthalocyanine Chloride Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Aluminum Phthalocyanine Chloride Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Aluminum Phthalocyanine Chloride Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Aluminum Phthalocyanine Chloride Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Aluminum Phthalocyanine Chloride Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Aluminum Phthalocyanine Chloride Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Aluminum Phthalocyanine Chloride Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Aluminum Phthalocyanine Chloride Production Market Share (2018-2023)

Table 37. China Based Aluminum Phthalocyanine Chloride Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Aluminum Phthalocyanine Chloride Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Aluminum Phthalocyanine Chloride Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Aluminum Phthalocyanine Chloride Production

(2018-2023) & (Tons)

Table 41. China Based Manufacturers Aluminum Phthalocyanine Chloride Production Market Share (2018-2023)

Table 42. Rest of World Based Aluminum Phthalocyanine Chloride Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Aluminum Phthalocyanine Chloride Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Aluminum Phthalocyanine Chloride Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Aluminum Phthalocyanine Chloride Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Aluminum Phthalocyanine Chloride Production Market Share (2018-2023)

Table 47. World Aluminum Phthalocyanine Chloride Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Aluminum Phthalocyanine Chloride Production by Type (2018-2023) & (Tons)

Table 49. World Aluminum Phthalocyanine Chloride Production by Type (2024-2029) & (Tons)

Table 50. World Aluminum Phthalocyanine Chloride Production Value by Type (2018-2023) & (USD Million)

Table 51. World Aluminum Phthalocyanine Chloride Production Value by Type (2024-2029) & (USD Million)

Table 52. World Aluminum Phthalocyanine Chloride Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Aluminum Phthalocyanine Chloride Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Aluminum Phthalocyanine Chloride Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Aluminum Phthalocyanine Chloride Production by Application (2018-2023) & (Tons)

Table 56. World Aluminum Phthalocyanine Chloride Production by Application (2024-2029) & (Tons)

Table 57. World Aluminum Phthalocyanine Chloride Production Value by Application (2018-2023) & (USD Million)

Table 58. World Aluminum Phthalocyanine Chloride Production Value by Application (2024-2029) & (USD Million)

Table 59. World Aluminum Phthalocyanine Chloride Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Aluminum Phthalocyanine Chloride Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Luminescence Technology Corp. (Lumtec) Basic Information, Manufacturing Base and Competitors

Table 62. Luminescence Technology Corp. (Lumtec) Major Business

Table 63. Luminescence Technology Corp. (Lumtec) Aluminum Phthalocyanine Chloride Product and Services

Table 64. Luminescence Technology Corp. (Lumtec) Aluminum Phthalocyanine Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Luminescence Technology Corp. (Lumtec) Recent Developments/Updates

Table 66. Luminescence Technology Corp. (Lumtec) Competitive Strengths & Weaknesses

Table 67. Hebei Zhentian Food Addit Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 68. Hebei Zhentian Food Addit Co., Ltd Major Business

Table 69. Hebei Zhentian Food Addit Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

Table 70. Hebei Zhentian Food Addit Co., Ltd Aluminum Phthalocyanine Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Hebei Zhentian Food Addit Co., Ltd Recent Developments/Updates

Table 72. Hebei Zhentian Food Addit Co., Ltd Competitive Strengths & Weaknesses

Table 73. Shaanxi Dideu Medichem Co. Ltd Basic Information, Manufacturing Base and Competitors

Table 74. Shaanxi Dideu Medichem Co. Ltd Major Business

Table 75. Shaanxi Dideu Medichem Co. Ltd Aluminum Phthalocyanine Chloride Product and Services

Table 76. Shaanxi Dideu Medichem Co. Ltd Aluminum Phthalocyanine Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Shaanxi Dideu Medichem Co. Ltd Recent Developments/Updates

Table 78. Shaanxi Dideu Medichem Co. Ltd Competitive Strengths & Weaknesses

Table 79. Hubei Yongkuo Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 80. Hubei Yongkuo Technology Co., Ltd Major Business

Table 81. Hubei Yongkuo Technology Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

Table 82. Hubei Yongkuo Technology Co., Ltd Aluminum Phthalocyanine Chloride

Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Hubei Yongkuo Technology Co., Ltd Recent Developments/Updates

Table 84. Hubei Yongkuo Technology Co., Ltd Competitive Strengths & Weaknesses

Table 85. Hubei Qifei Pharmaceutical & Chemical Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 86. Hubei Qifei Pharmaceutical & Chemical Co., Ltd Major Business

Table 87. Hubei Qifei Pharmaceutical & Chemical Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

Table 88. Hubei Qifei Pharmaceutical & Chemical Co., Ltd Aluminum Phthalocyanine Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Hubei Qifei Pharmaceutical & Chemical Co., Ltd Recent Developments/Updates

Table 90. Hubei Qifei Pharmaceutical & Chemical Co., Ltd Competitive Strengths & Weaknesses

Table 91. Tianmen Hengchang Chemical Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 92. Tianmen Hengchang Chemical Co., Ltd Major Business

Table 93. Tianmen Hengchang Chemical Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

Table 94. Tianmen Hengchang Chemical Co., Ltd Aluminum Phthalocyanine Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Tianmen Hengchang Chemical Co., Ltd Recent Developments/Updates

Table 96. Tianmen Hengchang Chemical Co., Ltd Competitive Strengths & Weaknesses

Table 97. Hubei Xinkang Pharmaceutical Chemical Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 98. Hubei Xinkang Pharmaceutical Chemical Co., Ltd Major Business

Table 99. Hubei Xinkang Pharmaceutical Chemical Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

Table 100. Hubei Xinkang Pharmaceutical Chemical Co., Ltd Aluminum Phthalocyanine Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Hubei Xinkang Pharmaceutical Chemical Co., Ltd Recent Developments/Updates

Table 102. Hubei Xinkang Pharmaceutical Chemical Co., Ltd Competitive Strengths & Weaknesses

Table 103. Hubei Wonder Chemical Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 104. Hubei Wonder Chemical Co., Ltd Major Business

Table 105. Hubei Wonder Chemical Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

Table 106. Hubei Wonder Chemical Co., Ltd Aluminum Phthalocyanine Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Hubei Wonder Chemical Co., Ltd Recent Developments/Updates

Table 108. Hubei Wonder Chemical Co., Ltd Competitive Strengths & Weaknesses

Table 109. Hubei Shishun Biotechnology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 110. Hubei Shishun Biotechnology Co., Ltd Major Business

Table 111. Hubei Shishun Biotechnology Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

Table 112. Hubei Shishun Biotechnology Co., Ltd Aluminum Phthalocyanine Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Hubei Shishun Biotechnology Co., Ltd Recent Developments/Updates

Table 114. Hubei Shishun Biotechnology Co., Ltd Competitive Strengths & Weaknesses

Table 115. Hubei Ju Sheng Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 116. Hubei Ju Sheng Technology Co., Ltd Major Business

Table 117. Hubei Ju Sheng Technology Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

Table 118. Hubei Ju Sheng Technology Co., Ltd Aluminum Phthalocyanine Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Hubei Ju Sheng Technology Co., Ltd Recent Developments/Updates

Table 120. Hubei Ju Sheng Technology Co., Ltd Competitive Strengths & Weaknesses

Table 121. Dongtai Pigment Chemical Factory Basic Information, Manufacturing Base and Competitors

Table 122. Dongtai Pigment Chemical Factory Major Business

Table 123. Dongtai Pigment Chemical Factory Aluminum Phthalocyanine Chloride Product and Services

Table 124. Dongtai Pigment Chemical Factory Aluminum Phthalocyanine Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Dongtai Pigment Chemical Factory Recent Developments/Updates

Table 126. Dongtai Pigment Chemical Factory Competitive Strengths & Weaknesses

Table 127. Capot Chemical Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 128. Capot Chemical Co., Ltd Major Business

Table 129. Capot Chemical Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

Table 130. Capot Chemical Co., Ltd Aluminum Phthalocyanine Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Capot Chemical Co., Ltd Recent Developments/Updates

Table 132. Hangzhou Keying Chem Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 133. Hangzhou Keying Chem Co., Ltd Major Business

Table 134. Hangzhou Keying Chem Co., Ltd Aluminum Phthalocyanine Chloride Product and Services

Table 135. Hangzhou Keying Chem Co., Ltd Aluminum Phthalocyanine Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Aluminum Phthalocyanine Chloride Upstream (Raw Materials)

Table 137. Aluminum Phthalocyanine Chloride Typical Customers

Table 138. Aluminum Phthalocyanine Chloride Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Aluminum Phthalocyanine Chloride Picture

Figure 2. World Aluminum Phthalocyanine Chloride Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Aluminum Phthalocyanine Chloride Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Aluminum Phthalocyanine Chloride Production (2018-2029) & (Tons)

Figure 5. World Aluminum Phthalocyanine Chloride Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Aluminum Phthalocyanine Chloride Production Value Market Share by Region (2018-2029)

Figure 7. World Aluminum Phthalocyanine Chloride Production Market Share by Region (2018-2029)

Figure 8. North America Aluminum Phthalocyanine Chloride Production (2018-2029) & (Tons)

Figure 9. Europe Aluminum Phthalocyanine Chloride Production (2018-2029) & (Tons)

Figure 10. China Aluminum Phthalocyanine Chloride Production (2018-2029) & (Tons)

Figure 11. Japan Aluminum Phthalocyanine Chloride Production (2018-2029) & (Tons)

Figure 12. Aluminum Phthalocyanine Chloride Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Aluminum Phthalocyanine Chloride Consumption (2018-2029) & (Tons)

Figure 15. World Aluminum Phthalocyanine Chloride Consumption Market Share by Region (2018-2029)

Figure 16. United States Aluminum Phthalocyanine Chloride Consumption (2018-2029) & (Tons)

Figure 17. China Aluminum Phthalocyanine Chloride Consumption (2018-2029) & (Tons)

Figure 18. Europe Aluminum Phthalocyanine Chloride Consumption (2018-2029) & (Tons)

Figure 19. Japan Aluminum Phthalocyanine Chloride Consumption (2018-2029) & (Tons)

Figure 20. South Korea Aluminum Phthalocyanine Chloride Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Aluminum Phthalocyanine Chloride Consumption (2018-2029) & (Tons)

Figure 22. India Aluminum Phthalocyanine Chloride Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Aluminum Phthalocyanine Chloride by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Aluminum Phthalocyanine Chloride Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Aluminum Phthalocyanine Chloride Markets in 2022

Figure 26. United States VS China: Aluminum Phthalocyanine Chloride Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Aluminum Phthalocyanine Chloride Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Aluminum Phthalocyanine Chloride Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Aluminum Phthalocyanine Chloride Production Market Share 2022

Figure 30. China Based Manufacturers Aluminum Phthalocyanine Chloride Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Aluminum Phthalocyanine Chloride Production Market Share 2022

Figure 32. World Aluminum Phthalocyanine Chloride Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Aluminum Phthalocyanine Chloride Production Value Market Share by Type in 2022

Figure 34. Chemical Grade

Figure 35. Pharmaceutical Grade

Figure 36. World Aluminum Phthalocyanine Chloride Production Market Share by Type (2018-2029)

Figure 37. World Aluminum Phthalocyanine Chloride Production Value Market Share by Type (2018-2029)

Figure 38. World Aluminum Phthalocyanine Chloride Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Aluminum Phthalocyanine Chloride Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Aluminum Phthalocyanine Chloride Production Value Market Share by Application in 2022

Figure 41. Ink

Figure 42. Plastic

Figure 43. Conductor

Figure 44. Others

Figure 45. World Aluminum Phthalocyanine Chloride Production Market Share by Application (2018-2029)

Figure 46. World Aluminum Phthalocyanine Chloride Production Value Market Share by Application (2018-2029)

Figure 47. World Aluminum Phthalocyanine Chloride Average Price by Application (2018-2029) & (US\$/Ton)

Figure 48. Aluminum Phthalocyanine Chloride Industry Chain

Figure 49. Aluminum Phthalocyanine Chloride Procurement Model

Figure 50. Aluminum Phthalocyanine Chloride Sales Model

Figure 51. Aluminum Phthalocyanine Chloride Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global Aluminum Phthalocyanine Chloride Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GEAAB960946AEN.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/GEAAB960946AEN.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

