

Global Phosphorescent Pigments Market Size, Manufacturers, Opportunities and Forecast to 2030

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Abstracts

Phosphorescence pigment is a specific type of photoluminescence related to fluorescence pigment. Unlike fluorescence, a phosphorescent material does not immediately re-emit the radiation it absorbs.

Usually, the short persistence phosphorescent pigment takes zinc sulfide as base and copper as activator. While, for long persistence phosphorescent pigment, alkaline earth aluminate or alkaline earth silicate will be the base and rare earth ions become the activator.

According to APO Research, The global Phosphorescent Pigments market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global Phosphorescent Pigments main players are DayGlo, Luming Technology Group, Ji'nan Xinyue, Shiyatu, Zhongbang, etc. Global top five manufacturers hold a share over 75%. Europe is the largest market, with a share nearly 35%.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Phosphorescent Pigments, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Phosphorescent Pigments.

The Phosphorescent Pigments market size, estimations, and forecasts are provided in

terms of sales volume (MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Phosphorescent Pigments market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

DayGlo

Nemoto Lumi-Materials Company

AllureGlow

ORCO

Iridron

Luming Technology Group

Ji'nan Xinyue

Shiyatu

Zhongbang

Lightleader

Yeming Science & Technology

Hali Industrial

Jiaxing Caihe

Phosphorescent Pigments segment by Type

Short Persistence Phosphorescent Pigment

Long Persistence Phosphorescent Pigment

Phosphorescent Pigments segment by Application

Indicator & Marker

Home Appliance & Electronic Parts

Paints & Coatings

Inks

Textile

Others

Phosphorescent Pigments 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

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

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 Phosphorescent Pigments 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 Phosphorescent Pigments 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 Phosphorescent Pigments.

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

Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Phosphorescent Pigments manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Phosphorescent Pigments in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

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

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Phosphorescent Pigments Market Size Estimates and Forecasts (2019-2030)
 - 1.2.2 Global Phosphorescent Pigments Sales Estimates and Forecasts (2019-2030)
- 1.3 Phosphorescent Pigments Market by Type
 - 1.3.1 Short Persistence Phosphorescent Pigment
 - 1.3.2 Long Persistence Phosphorescent Pigment
- 1.4 Global Phosphorescent Pigments Market Size by Type
 - 1.4.1 Global Phosphorescent Pigments Market Size Overview by Type (2019-2030)
 - 1.4.2 Global Phosphorescent Pigments Historic Market Size Review by Type (2019-2024)
 - 1.4.3 Global Phosphorescent Pigments Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Phosphorescent Pigments Sales Breakdown by Type (2019-2024)
 - 1.5.2 Europe Phosphorescent Pigments Sales Breakdown by Type (2019-2024)
 - 1.5.3 Asia-Pacific Phosphorescent Pigments Sales Breakdown by Type (2019-2024)
 - 1.5.4 Latin America Phosphorescent Pigments Sales Breakdown by Type (2019-2024)
 - 1.5.5 Middle East and Africa Phosphorescent Pigments Sales Breakdown by Type (2019-2024)

2 GLOBAL MARKET DYNAMICS

- 2.1 Phosphorescent Pigments Industry Trends
- 2.2 Phosphorescent Pigments Industry Drivers
- 2.3 Phosphorescent Pigments Industry Opportunities and Challenges
- 2.4 Phosphorescent Pigments Industry Restraints

3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Phosphorescent Pigments Revenue (2019-2024)
- 3.2 Global Top Players by Phosphorescent Pigments Sales (2019-2024)
- 3.3 Global Top Players by Phosphorescent Pigments Price (2019-2024)
- 3.4 Global Phosphorescent Pigments Industry Company Ranking, 2022 VS 2023 VS

2024

3.5 Global Phosphorescent Pigments Key Company Manufacturing Sites & Headquarters

3.6 Global Phosphorescent Pigments Company, Product Type & Application

3.7 Global Phosphorescent Pigments Company Commercialization Time

3.8 Market Competitive Analysis

3.8.1 Global Phosphorescent Pigments Market CR5 and HHI

3.8.2 Global Top 5 and 10 Phosphorescent Pigments Players Market Share by Revenue in 2023

3.8.3 2023 Phosphorescent Pigments Tier 1, Tier 2, and Tier

4 PHOSPHORESCENT PIGMENTS REGIONAL STATUS AND OUTLOOK

4.1 Global Phosphorescent Pigments Market Size and CAGR by Region: 2019 VS 2023 VS 2030

4.2 Global Phosphorescent Pigments Historic Market Size by Region

4.2.1 Global Phosphorescent Pigments Sales in Volume by Region (2019-2024)

4.2.2 Global Phosphorescent Pigments Sales in Value by Region (2019-2024)

4.2.3 Global Phosphorescent Pigments Sales (Volume & Value), Price and Gross Margin (2019-2024)

4.3 Global Phosphorescent Pigments Forecasted Market Size by Region

4.3.1 Global Phosphorescent Pigments Sales in Volume by Region (2025-2030)

4.3.2 Global Phosphorescent Pigments Sales in Value by Region (2025-2030)

4.3.3 Global Phosphorescent Pigments Sales (Volume & Value), Price and Gross Margin (2025-2030)

5 PHOSPHORESCENT PIGMENTS BY APPLICATION

5.1 Phosphorescent Pigments Market by Application

5.1.1 Indicator & Marker

5.1.2 Home Appliance & Electronic Parts

5.1.3 Paints & Coatings

5.1.4 Inks

5.1.5 Textile

5.1.6 Others

5.2 Global Phosphorescent Pigments Market Size by Application

5.2.1 Global Phosphorescent Pigments Market Size Overview by Application (2019-2030)

5.2.2 Global Phosphorescent Pigments Historic Market Size Review by Application

(2019-2024)

5.2.3 Global Phosphorescent Pigments Forecasted Market Size by Application

(2025-2030)

5.3 Key Regions Market Size by Application

5.3.1 North America Phosphorescent Pigments Sales Breakdown by Application

(2019-2024)

5.3.2 Europe Phosphorescent Pigments Sales Breakdown by Application (2019-2024)

5.3.3 Asia-Pacific Phosphorescent Pigments Sales Breakdown by Application

(2019-2024)

5.3.4 Latin America Phosphorescent Pigments Sales Breakdown by Application

(2019-2024)

5.3.5 Middle East and Africa Phosphorescent Pigments Sales Breakdown by Application (2019-2024)

6 COMPANY PROFILES

6.1 DayGlo

6.1.1 DayGlo Company Information

6.1.2 DayGlo Business Overview

6.1.3 DayGlo Phosphorescent Pigments Sales, Revenue and Gross Margin (2019-2024)

6.1.4 DayGlo Phosphorescent Pigments Product Portfolio

6.1.5 DayGlo Recent Developments

6.2 Nemoto Lumi-Materials Company

6.2.1 Nemoto Lumi-Materials Company Company Information

6.2.2 Nemoto Lumi-Materials Company Business Overview

6.2.3 Nemoto Lumi-Materials Company Phosphorescent Pigments Sales, Revenue and Gross Margin (2019-2024)

6.2.4 Nemoto Lumi-Materials Company Phosphorescent Pigments Product Portfolio

6.2.5 Nemoto Lumi-Materials Company Recent Developments

6.3 AllureGlow

6.3.1 AllureGlow Company Information

6.3.2 AllureGlow Business Overview

6.3.3 AllureGlow Phosphorescent Pigments Sales, Revenue and Gross Margin (2019-2024)

6.3.4 AllureGlow Phosphorescent Pigments Product Portfolio

6.3.5 AllureGlow Recent Developments

6.4 ORCO

6.4.1 ORCO Company Information

- 6.4.2 ORCO Business Overview
- 6.4.3 ORCO Phosphorescent Pigments Sales, Revenue and Gross Margin (2019-2024)
- 6.4.4 ORCO Phosphorescent Pigments Product Portfolio
- 6.4.5 ORCO Recent Developments
- 6.5 Iridron
 - 6.5.1 Iridron Company Information
 - 6.5.2 Iridron Business Overview
 - 6.5.3 Iridron Phosphorescent Pigments Sales, Revenue and Gross Margin (2019-2024)
 - 6.5.4 Iridron Phosphorescent Pigments Product Portfolio
 - 6.5.5 Iridron Recent Developments
- 6.6 Luming Technology Group
 - 6.6.1 Luming Technology Group Company Information
 - 6.6.2 Luming Technology Group Business Overview
 - 6.6.3 Luming Technology Group Phosphorescent Pigments Sales, Revenue and Gross Margin (2019-2024)
 - 6.6.4 Luming Technology Group Phosphorescent Pigments Product Portfolio
 - 6.6.5 Luming Technology Group Recent Developments
- 6.7 Ji'nan Xinyue
 - 6.7.1 Ji'nan Xinyue Company Information
 - 6.7.2 Ji'nan Xinyue Business Overview
 - 6.7.3 Ji'nan Xinyue Phosphorescent Pigments Sales, Revenue and Gross Margin (2019-2024)
 - 6.7.4 Ji'nan Xinyue Phosphorescent Pigments Product Portfolio
 - 6.7.5 Ji'nan Xinyue Recent Developments
- 6.8 Shiyatu
 - 6.8.1 Shiyatu Company Information
 - 6.8.2 Shiyatu Business Overview
 - 6.8.3 Shiyatu Phosphorescent Pigments Sales, Revenue and Gross Margin (2019-2024)
 - 6.8.4 Shiyatu Phosphorescent Pigments Product Portfolio
 - 6.8.5 Shiyatu Recent Developments
- 6.9 Zhongbang
 - 6.9.1 Zhongbang Company Information
 - 6.9.2 Zhongbang Business Overview
 - 6.9.3 Zhongbang Phosphorescent Pigments Sales, Revenue and Gross Margin (2019-2024)
 - 6.9.4 Zhongbang Phosphorescent Pigments Product Portfolio

- 6.9.5 Zhongbang Recent Developments
- 6.10 Lightleader
 - 6.10.1 Lightleader Company Information
 - 6.10.2 Lightleader Business Overview
 - 6.10.3 Lightleader Phosphorescent Pigments Sales, Revenue and Gross Margin (2019-2024)
 - 6.10.4 Lightleader Phosphorescent Pigments Product Portfolio
 - 6.10.5 Lightleader Recent Developments
- 6.11 Yeming Science & Technology
 - 6.11.1 Yeming Science & Technology Company Information
 - 6.11.2 Yeming Science & Technology Business Overview
 - 6.11.3 Yeming Science & Technology Phosphorescent Pigments Sales, Revenue and Gross Margin (2019-2024)
 - 6.11.4 Yeming Science & Technology Phosphorescent Pigments Product Portfolio
 - 6.11.5 Yeming Science & Technology Recent Developments
- 6.12 Hali Industrial
 - 6.12.1 Hali Industrial Company Information
 - 6.12.2 Hali Industrial Business Overview
 - 6.12.3 Hali Industrial Phosphorescent Pigments Sales, Revenue and Gross Margin (2019-2024)
 - 6.12.4 Hali Industrial Phosphorescent Pigments Product Portfolio
 - 6.12.5 Hali Industrial Recent Developments
- 6.13 Jiaxing Caihe
 - 6.13.1 Jiaxing Caihe Company Information
 - 6.13.2 Jiaxing Caihe Business Overview
 - 6.13.3 Jiaxing Caihe Phosphorescent Pigments Sales, Revenue and Gross Margin (2019-2024)
 - 6.13.4 Jiaxing Caihe Phosphorescent Pigments Product Portfolio
 - 6.13.5 Jiaxing Caihe Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Phosphorescent Pigments Sales by Country
 - 7.1.1 North America Phosphorescent Pigments Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.1.2 North America Phosphorescent Pigments Sales by Country (2019-2024)
 - 7.1.3 North America Phosphorescent Pigments Sales Forecast by Country (2025-2030)
- 7.2 North America Phosphorescent Pigments Market Size by Country

7.2.1 North America Phosphorescent Pigments Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

7.2.2 North America Phosphorescent Pigments Market Size by Country (2019-2024)

7.2.3 North America Phosphorescent Pigments Market Size Forecast by Country (2025-2030)

8 EUROPE BY COUNTRY

8.1 Europe Phosphorescent Pigments Sales by Country

8.1.1 Europe Phosphorescent Pigments Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.1.2 Europe Phosphorescent Pigments Sales by Country (2019-2024)

8.1.3 Europe Phosphorescent Pigments Sales Forecast by Country (2025-2030)

8.2 Europe Phosphorescent Pigments Market Size by Country

8.2.1 Europe Phosphorescent Pigments Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.2.2 Europe Phosphorescent Pigments Market Size by Country (2019-2024)

8.2.3 Europe Phosphorescent Pigments Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC BY COUNTRY

9.1 Asia-Pacific Phosphorescent Pigments Sales by Country

9.1.1 Asia-Pacific Phosphorescent Pigments Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.1.2 Asia-Pacific Phosphorescent Pigments Sales by Country (2019-2024)

9.1.3 Asia-Pacific Phosphorescent Pigments Sales Forecast by Country (2025-2030)

9.2 Asia-Pacific Phosphorescent Pigments Market Size by Country

9.2.1 Asia-Pacific Phosphorescent Pigments Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.2.2 Asia-Pacific Phosphorescent Pigments Market Size by Country (2019-2024)

9.2.3 Asia-Pacific Phosphorescent Pigments Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA BY COUNTRY

10.1 Latin America Phosphorescent Pigments Sales by Country

10.1.1 Latin America Phosphorescent Pigments Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.1.2 Latin America Phosphorescent Pigments Sales by Country (2019-2024)

10.1.3 Latin America Phosphorescent Pigments Sales Forecast by Country
(2025-2030)

10.2 Latin America Phosphorescent Pigments Market Size by Country

10.2.1 Latin America Phosphorescent Pigments Market Size Growth Rate (CAGR) by
Country: 2019 VS 2023 VS 2030

10.2.2 Latin America Phosphorescent Pigments Market Size by Country (2019-2024)

10.2.3 Latin America Phosphorescent Pigments Market Size Forecast by Country
(2025-2030)

11 MIDDLE EAST AND AFRICA BY COUNTRY

11.1 Middle East and Africa Phosphorescent Pigments Sales by Country

11.1.1 Middle East and Africa Phosphorescent Pigments Sales Growth Rate (CAGR)
by Country: 2019 VS 2023 VS 2030

11.1.2 Middle East and Africa Phosphorescent Pigments Sales by Country
(2019-2024)

11.1.3 Middle East and Africa Phosphorescent Pigments Sales Forecast by Country
(2025-2030)

11.2 Middle East and Africa Phosphorescent Pigments Market Size by Country

11.2.1 Middle East and Africa Phosphorescent Pigments Market Size Growth Rate
(CAGR) by Country: 2019 VS 2023 VS 2030

11.2.2 Middle East and Africa Phosphorescent Pigments Market Size by Country
(2019-2024)

11.2.3 Middle East and Africa Phosphorescent Pigments Market Size Forecast by
Country (2025-2030)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

12.1 Phosphorescent Pigments Value Chain Analysis

12.1.1 Phosphorescent Pigments Key Raw Materials

12.1.2 Key Raw Materials Price

12.1.3 Raw Materials Key Suppliers

12.1.4 Manufacturing Cost Structure

12.1.5 Phosphorescent Pigments Production Mode & Process

12.2 Phosphorescent Pigments Sales Channels Analysis

12.2.1 Direct Comparison with Distribution Share

12.2.2 Phosphorescent Pigments Distributors

12.2.3 Phosphorescent Pigments Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

14.1 Reasons for Doing This Study

14.2 Research Methodology

14.3 Research Process

14.4 Authors List of This Report

14.5 Data Source

14.5.1 Secondary Sources

14.5.2 Primary Sources

14.6 Disclaimer

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