

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Aluminum Pigments Market 2018, Forecast to 2023

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## Abstracts

Aluminum pigments are produced almost exclusively using a wet-milling process that involves mineral spirits or other solvents. When aluminum powder is milled into a pigment, the geometry of the particles forms different shapes. For example, pigments used in plastics come in three different shapes. They resemble a flat cornflake, a flat ellipse and a sphere. Mirror-like pigments are produced through a vapor deposition process when a thin aluminum layer is deposited on a carrier film. The metallized film is run through a solvent tank where the release coating is dissolved. The remaining aluminum layer is removed to form coarse reflective aluminum pigment flakes.

### Scope of the Report:

This report focuses on the Aluminum Pigments in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Aluminum pigments appear to have color because they absorb some wavelengths of light more readily than other wavelengths (selective absorption). In contrast to a dye, a pigment generally is insoluble and will not combine with the substrate. This is a vital advantage when absorption-prone materials are used. The appearances created by aluminum pigment range from metallescence (a colored pearlescent effect), a 'liquid metal' appearance, a high or pinpoint sparkle and the glitter effect. Pigments can appear low-sheen or exceptionally bright, depending on the surface polish. These light-absorption and reflective factors contribute to the different appearances of paints and coatings used in the automotive industry.

The worldwide market for Aluminum Pigments is expected to grow at a CAGR of

roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

BASF

GEOTECH

Carlfors Bruk

ECKART Effect Pigments

Silberline

Carl Schlenk

Toyal

Alba Aluminiiu

Arasan Aluminium Industries

Asahi Kasei

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Floating Aluminum Pigment

Non-floating Aluminum Pigment

Market Segment by Applications, can be divided into

Paints & Coatings

Printing Inks

Plastics

Personal Care Products

There are 15 Chapters to deeply display the global Aluminum Pigments market.

Chapter 1, to describe Aluminum Pigments Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Aluminum Pigments, with sales, revenue, and price of Aluminum Pigments, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Aluminum Pigments, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Aluminum Pigments market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Aluminum Pigments sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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