

Global PI Enamels Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G58B55CBC879EN.html>

Date: August 2026

Pages: 124

Price: US\$ 3,480.00 (Single User License)

ID: G58B55CBC879EN

Abstracts

According to our (Global Info Research) latest study, the global PI Enamels market size was valued at US\$ 192 million in 2025 and is forecast to a readjusted size of US\$ 294 million by 2032 with a CAGR of 6.3% during review period.

PI Enamels are high-performance insulating coating material known for its exceptional thermal stability, dielectric strength, and chemical resistance. It is widely used in the electrical and electronics industries for coating and impregnating motor windings, coils, and magnet wires, particularly in applications that demand high-temperature resistance, such as aerospace, electric vehicles, and high-speed trains. , PI Enamels, can withstand continuous operating temperatures above 200°C, making it ideal for H-class and above insulation systems. It also serves as a protective layer on flexible printed circuits and microelectronic components, ensuring long-term reliability in harsh environments.

Driven by global efforts toward clean energy and carbon reduction goals, the new energy vehicle market is rapidly expanding, with electric vehicles in particular seeing a surge in demand for high-performance motors. As a critical component, motor windings require insulation materials with excellent thermal resistance, electrical properties, and mechanical strength. PI Enamel, with its outstanding high-temperature resistance and stable insulating performance, has become one of the preferred materials for drive motor windings in electric vehicles, thereby fueling the continued growth of the PI enamel market.

This report is a detailed and comprehensive analysis for global PI Enamels market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report

explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global PI Enamels market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global PI Enamels market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global PI Enamels market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global PI Enamels market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for PI Enamels

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global PI Enamels market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include PI Advanced Materials (Arkema), UBE, I.S.T Corporation, Mitsubishi Gas Chemical, Resonac, Elantas, JFE, IVA (Essex Solutions), SUMII, Totokuryo, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

PI Enamels market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

DT?500?

DT?500?

Market segment by Application

Magnet Wire

Flat Wire Motor

Semiconductor

Others

Major players covered

PI Advanced Materials (Arkema)

UBE

I.S.T Corporation

Mitsubishi Gas Chemical

Resonac

Elantas

JFE

IVA (Essex Solutions)

SUMII

Totoku-toryo

Boya Poly

Suzhou Jufeng

Jiangsu Sida Special Material

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe PI Enamels product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PI Enamels, with price, sales quantity, revenue, and global market share of PI Enamels from 2021 to 2026.

Chapter 3, the PI Enamels competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PI Enamels breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and PI Enamels market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of PI Enamels.

Chapter 14 and 15, to describe PI Enamels sales channel, distributors, customers, research findings and conclusion.

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