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Global Electrode Paste (Self-baking Electrode) Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Electrode Paste (Self-baking Electrode) market size was valued at US$ 992 million in 2025 and is forecast to a readjusted size of US$ 1252 million by 2032 with a CAGR of 3.4% during review period.

Electrode paste, also known as self-baking electrode or Söderberg electrode paste, is a conductive material used in electric arc furnaces for the production of various ferrous and non-ferrous alloys. It is composed of calcined petroleum coke, calcined anthracite, coal tar pitch, and other additives. This paste is introduced into a steel casing, where it undergoes a self-baking process due to the heat generated within the furnace, gradually transforming from a paste into a solid carbon electrode. This process allows the electrode to be continuously consumed and replenished, making it efficient for smelting operations??. The electrode paste is available in various shapes, such as cylinders, eggs, and briquettes, to accommodate different furnace designs??. It offers excellent thermal and electrical conductivity, high mechanical strength, and resistance to oxidation, which are crucial for maintaining stable furnace operations?.

This report is a detailed and comprehensive analysis for global Electrode Paste (Self-baking Electrode) 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.

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Key Features:

Global Electrode Paste (Self-baking Electrode) market size and forecasts, in consumption value ($ Million), sales quantity (Tons), and average selling prices (US$/Ton), 2021-2032

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

Global Electrode Paste (Self-baking Electrode) 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 Electrode Paste (Self-baking Electrode) 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 Electrode Paste (Self-baking Electrode)

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 Electrode Paste (Self-baking Electrode) 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 Elkem, El 6, Tokai COBEX, Ukrainskiy Grafit, Rheinfelden Carbon, Yangguang Carbon, Rongxing Group, Sanhe Carbon, Redox, Graphite India, etc.

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

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Market Segmentation

Electrode Paste (Self-baking Electrode) 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

Obturation Paste

Standard Paste

Non-standard Paste

Market segment by Application

Metal Smelting

Electrochemistry

Major players covered

Elkem

El 6

Tokai COBEX

Ukrainskiy Grafit

Rheinfelden Carbon

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Yangguang Carbon

Rongxing Group

Sanhe Carbon

Redox

Graphite India

India Carbon

Eastem Electrodes & Coke

Qinjin Graphite

Dakang Fine Chemical

Hisea Energy

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:

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Chapter 1, to describe Electrode Paste (Self-baking Electrode) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electrode Paste (Self-baking Electrode), with price, sales quantity, revenue, and global market share of Electrode Paste (Self-baking Electrode) from 2021 to 2026.

Chapter 3, the Electrode Paste (Self-baking Electrode) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electrode Paste (Self-baking Electrode) 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 Electrode Paste (Self-baking Electrode) 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 Electrode Paste (Self-baking Electrode).

Chapter 14 and 15, to describe Electrode Paste (Self-baking Electrode) sales channel, distributors, customers, research findings and conclusion.

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