

# Global Phosphoric Acid Etching Gel and Bonding Agent Market Growth 2026-2032

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## Abstracts

The global Phosphoric Acid Etching Gel and Bonding Agent market size is predicted to grow from US\$ 127 million in 2025 to US\$ 197 million in 2032; it is expected to grow at a CAGR of 6.5% from 2026 to 2032.

Phosphate etching gel and adhesive are commonly used dental materials in dental restorations and orthodontic treatment. Phosphate etching gel is primarily used to micro-etch the enamel or dentin surface, removing surface debris and creating a microscopic rough structure to improve the surface energy and mechanical retention of the tooth. The adhesive, applied between the tooth and the restorative material after etching, acts as a penetrator, wetting agent, and chemical/mechanical bond, ensuring a firm bond between the resin, bracket, or restoration to the tooth surface. The combined use of these two materials is crucial for achieving reliable and durable bonding in dental restorations and orthodontic treatment.

Phosphate etching gels and adhesives are primarily used in oral restoration and orthodontic treatment, belonging to the category of dental consumables. Their industry chain can be summarized as follows: Upstream is the raw material and basic chemical process, mainly including high-purity phosphoric acid, thickeners (such as silica and polymers), functional monomers (such as methacrylates), solvents, initiators, and packaging materials; Midstream is the dental material manufacturing process, where companies produce phosphate etching gels of different concentrations and applicable types, as well as general-purpose or self-etching dental adhesives, through formulation design, mixing reactions, vacuum degassing, aseptic filling, and quality control; Downstream is the sales and application stage, where products enter dental hospitals, dental clinics, and prosthesis processing institutions through dental instrument and consumable distributors, ultimately being used in clinical scenarios such as resin

restorations, veneers, inlays, and orthodontic bracket bonding. The industry chain as a whole exhibits high technological barriers and a gradually increasing brand concentration.

In 2025, the average price of phosphate etching gels and adhesives was \$11 per unit, with sales volume of 11.82 million units, production capacity of 16.41 million units, and a gross profit margin of approximately 53%.

United States market for Phosphoric Acid Etching Gel and Bonding Agent is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Phosphoric Acid Etching Gel and Bonding Agent is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Phosphoric Acid Etching Gel and Bonding Agent is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Phosphoric Acid Etching Gel and Bonding Agent players cover 3M, Ivoclar, Kerr Dental, Ultradent, BISCO, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Phosphoric Acid Etching Gel and Bonding Agent Industry Forecast" looks at past sales and reviews total world Phosphoric Acid Etching Gel and Bonding Agent sales in 2025, providing a comprehensive analysis by region and market sector of projected Phosphoric Acid Etching Gel and Bonding Agent sales for 2026 through 2032. With Phosphoric Acid Etching Gel and Bonding Agent sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Phosphoric Acid Etching Gel and Bonding Agent industry.

This Insight Report provides a comprehensive analysis of the global Phosphoric Acid Etching Gel and Bonding Agent landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Phosphoric Acid Etching Gel and Bonding Agent portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better

understand these firms' unique position in an accelerating global Phosphoric Acid Etching Gel and Bonding Agent market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Phosphoric Acid Etching Gel and Bonding Agent and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Phosphoric Acid Etching Gel and Bonding Agent.

This report presents a comprehensive overview, market shares, and growth opportunities of Phosphoric Acid Etching Gel and Bonding Agent market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

High-Concentration Phosphate Etching Gel

Mild Phosphate Etching Gel

Segmentation by Material:

Enamel Etching Gel

Dentin Etching Gel

Segmentation by Usage Step:

Pre-Processed Type

Self-Etching Type

Others

Segmentation by Application:

Hospital

Clinic

Laboratory

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

3M

Ivoclar

Kerr Dental

Ultradent

BISCO

Dentsply Sirona

GC

Kuraray Noritake Dental

Tokuyama Dental

Shofu

COLTENE

VOCO

Septodont

SDI

Kulzer

DMG

Pulpdent

Prime Dental Manufacturing

Pentron

Huge Dental Material

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Phosphoric Acid Etching Gel and Bonding Agent market?

What factors are driving Phosphoric Acid Etching Gel and Bonding Agent market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Phosphoric Acid Etching Gel and Bonding Agent market opportunities vary by end market size?

How does Phosphoric Acid Etching Gel and Bonding Agent break out by Type, by Application?

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