

Global Buffered Oxide Etchants (BOE) Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Buffered Oxide Etchants (BOE) market size will reach 79.54 Million USD in 2025 and is projected to reach 103.55 Million USD by 2032, with a CAGR of 3.84% (2025-2032). Notably, the China Buffered Oxide Etchants (BOE) market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Buffered Oxide Etchants (BOE) is a chemical solution commonly used in the semiconductor industry for etching and removing thin layers of silicon dioxide (SiO₂) from silicon wafers. It is a mixture of hydrofluoric acid (HF) and ammonium fluoride (NH₄F) in a buffered solution, which helps maintain a constant pH level during the etching process. BOE etching selectively removes the oxide layer while preserving the underlying silicon substrate. The etching rate of BOE is highly dependent on the concentration and temperature of the solution. BOE is typically employed in microfabrication processes to create precise patterns, trenches, or cavities on silicon surfaces for integrated circuits, microelectromechanical systems (MEMS), and other semiconductor devices. Due to its corrosive nature and the potential hazards associated with handling HF, BOE requires proper safety precautions and handling protocols in a controlled environment.

The major global manufacturers of Buffered Oxide Etchants (BOE) include Stella Chemifa, Zhejiang Kaisn Fluorochemical, FDAC, Zhejiang Morita New Materials,

Soulbrain, KMG Chemicals, Jiangyin Jianghua, Suzhou Crystal Clear Chemical, Fujian Shaowu Yongfei Chemical, Suzhou Boyang Chemical, Jiangyin Runma, Puritan Products (Avantor), Columbus Chemical Industries, Transene Company, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Buffered Oxide Etchants (BOE). Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Buffered Oxide Etchants (BOE) market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Buffered Oxide Etchants (BOE) market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Buffered Oxide Etchants (BOE) industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Buffered Oxide Etchants (BOE) Include:

Stella Chemifa

Zhejiang Kaisn Fluorochemical

FDAC

Zhejiang Morita New Materials

Soulbrain

KMG Chemicals

Jiangyin Jianghua

Suzhou Crystal Clear Chemical

Fujian Shaowu Yongfei Chemical

Suzhou Boyang Chemical

Jiangyin Runma

Puritan Products (Avantor)

Columbus Chemical Industries

Transene Company

Buffered Oxide Etchants (BOE) Product Segment Include:

BOE 6:1

BOE 7:1

Others

Buffered Oxide Etchants (BOE) Product Application Include:

Integrated Circuit

Solar Energy

Monitor Panel

Other

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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