

Global Titanium Nitride Etchant 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 Titanium Nitride Etchant market size was valued at US\$ 24.49 million in 2025 and is forecast to a readjusted size of US\$ 39.35 million by 2032 with a CAGR of 7.4% during review period.

Titanium nitride etchant is a chemical reagent used to dissolve and remove titanium nitride (TiN) materials. In semiconductor manufacturing, microelectronics packaging, and precision machining, it facilitates the etching of specific patterns or the cleaning of surface residues by chemically converting solid-state titanium nitride into soluble products.

Upstream raw materials primarily include high-purity fluorides, oxidizers, pH regulators, complexing agents, corrosion inhibitors, surfactants, and ultrapure water; different formulations result in systems based on fluorine-containing acids, hydrogen peroxide-based alkalis, or complex mixtures. Given the high chemical stability of TiN, formulation design requires a careful balance among etching rate, selectivity ratio, lateral etch control, photoresist compatibility, and control over metallic impurities.

In 2025, global sales volume is projected to reach approximately 1,060 tons, with a global average price of approximately \$22.5 per kilogram; the gross margins for major industry manufacturers are estimated to range between 38% and 55%.

This report is a detailed and comprehensive analysis for global Titanium Nitride Etchant 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 Titanium Nitride Etchant market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

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

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

Global Titanium Nitride Etchant market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 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 Titanium Nitride Etchant

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 Titanium Nitride Etchant 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 Transene, Kanto Chemical, BASF, Shanghai Sinyang, etc.

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

Market Segmentation

Titanium Nitride Etchant 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

Alkaline

Acidic

Market segment by Target Film Layer

Specialized

General-purpose

Market segment by Application

Integrated Circuits

Display Panels

MEMS Devices

Others

Major players covered

Transene

Kanto Chemical

BASF

Shanghai Sinyang

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 Titanium Nitride Etchant product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Titanium Nitride Etchant 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 Titanium Nitride Etchant 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 Titanium Nitride Etchant.

Chapter 14 and 15, to describe Titanium Nitride Etchant sales channel, distributors, customers, research findings and conclusion.

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