

Global Electronic Grade Hydrogen Peroxide Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Electronic Grade Hydrogen Peroxide market size is expected to reach \$ 1888 million by 2032, rising at a market growth of 8.1% CAGR during the forecast period (2026-2032).

Electronic Grade Hydrogen Peroxide is an ultra-clean, high-purity aqueous hydrogen peroxide solution designed for electronic wet-process applications, especially semiconductor wafer cleaning, etching, photoresist removal, CMP oxidation, display panel processing, LED manufacturing, photovoltaic cell processing, and PCB etching. Compared with industrial hydrogen peroxide, it requires much stricter control of trace metals, anions, particles, TOC, stabilizers, packaging cleanliness, and batch consistency, usually following SEMI Grade 1 to Grade 5+ or equivalent customer specifications. In 2025, global Electronic Grade Hydrogen Peroxide production reached approximately 1500 K MT.

The Electronic Grade Hydrogen Peroxide market is mainly driven by the expansion of semiconductor wafer fabrication capacity and the rising number of wet cleaning and oxidation steps in advanced chip manufacturing. Hydrogen peroxide is used in RCA cleaning, post-etch cleaning, metal residue removal, CMP slurry oxidation, wafer surface conditioning, and selected etching systems. As device structures become smaller and more complex, fabs require lower metal contamination, fewer particles, more stable chemical behavior, and tighter batch-to-batch consistency. This pushes demand from general electronic grade toward higher-purity G4, G5, Pico and PicoPlus-type products.

Another important driver is the growth of display panels, LED, photovoltaic cells and advanced packaging. These applications consume large volumes of electronic wet

chemicals for cleaning, texturing, etching, stripping and surface treatment. Although their purity requirements are generally lower than leading-edge semiconductor wafers, they create a large volume base for G1?G3 electronic grade hydrogen peroxide. At the same time, 2.5D/3D packaging, compound semiconductors, power devices and memory manufacturing are increasing the number of wet process steps, supporting both volume growth and grade upgrading.

The market is also supported by supply-chain localization and regional fab investment. China, South Korea, Taiwan, Japan, Singapore, the United States and Europe are expanding semiconductor materials supply chains, and electronic chemical producers are building or upgrading local purification, filling and logistics systems close to fabs. Because electronic grade hydrogen peroxide is sensitive to contamination, packaging and transport conditions, customers prefer suppliers with stable local supply, ultra-clean production lines, high-level analytical capability, certified containers, and long-term process qualification experience.

This report studies the global Electronic Grade Hydrogen Peroxide production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electronic Grade Hydrogen Peroxide and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electronic Grade Hydrogen Peroxide that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electronic Grade Hydrogen Peroxide total production and demand, 2021-2032, (K Tons)

Global Electronic Grade Hydrogen Peroxide total production value, 2021-2032, (USD Million)

Global Electronic Grade Hydrogen Peroxide production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Tons), (based on production site)

Global Electronic Grade Hydrogen Peroxide consumption by region & country, CAGR, 2021-2032 & (K Tons)

U.S. VS China: Electronic Grade Hydrogen Peroxide domestic production, consumption, key domestic manufacturers and share

Global Electronic Grade Hydrogen Peroxide production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Tons)

Global Electronic Grade Hydrogen Peroxide production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Tons)

Global Electronic Grade Hydrogen Peroxide production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Tons)

This report profiles key players in the global Electronic Grade Hydrogen Peroxide market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Solvay, Santoku Chemical Industries, MGC, Evonik, Chang Chun Group, Arkema, Technic, Jiangyin Jianghua Microelectronics Materials, OCI, Suzhou Jingrui Chemical, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Electronic Grade Hydrogen Peroxide market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Electronic Grade Hydrogen Peroxide Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electronic Grade Hydrogen Peroxide Market, Segmentation by Type:

EL (SEMI G1)

UP (SEMI G2)

UP-S (SEMI G3)

UP-SS (SEMI G4)

UP-SSS (SEMI G5)

Global Electronic Grade Hydrogen Peroxide Market, Segmentation by Feature:

Cleaning Agent Type

Etchant Type

Global Electronic Grade Hydrogen Peroxide Market, Segmentation by Channel:

Direct Sales

Distribution

Global Electronic Grade Hydrogen Peroxide Market, Segmentation by Application:

Semiconductor Field

Solar Energy Field

LCD Panel Field

Other Fields

Companies Profiled:

Solvay

Santoku Chemical Industries

MGC

Evonik

Chang Chun Group

Arkema

Technic

Jiangyin Jianghua Microelectronics Materials

OCI

Suzhou Jingrui Chemical

Hangzhou Jingxin Chemical

Hansol Chemical

AUECC

Key Questions Answered:

1. How big is the global Electronic Grade Hydrogen Peroxide market?
2. What is the demand of the global Electronic Grade Hydrogen Peroxide market?
3. What is the year over year growth of the global Electronic Grade Hydrogen Peroxide market?

4. What is the production and production value of the global Electronic Grade Hydrogen Peroxide market?
5. Who are the key producers in the global Electronic Grade Hydrogen Peroxide market?
6. What are the growth factors driving the market demand?

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