

Global Semiconductor-grade Wet Chemicals Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Semiconductor-grade Wet Chemicals market size was valued at US\$ 3749 million in 2023 and is forecast to a readjusted size of USD 5646 million by 2030 with a CAGR of 6.7% during review period.

Despite the fact that this is a smaller division of the semiconductor chip manufacturing industry, it still plays a crucial role. Wet chemical processes are used in etching, cleaning, and other stages in chip manufacturing. Wafers can be cleaned and rinsed after the first wafer preparation. In this stage, the residual particles and other contaminants are removed from the wafer surface. Afterwards, the wafer may be exposed to chemicals for adhesion promotion and photoresist deposition. Furthermore, following the photoresist being applied to the wafer surface, the wafer can be exposed to numerous photolithography stages. Following that, the wafer can then be exposed to photoresist stripping and liquid solutions. Photoresist stripping solutions generally entail organic solvents or aggressive acids.

This report studies the Semiconductor-grade Wet Chemicals, include the High Purity Wet Chemicals and Photoresist Ancillary Chemicals. Photoresist Ancillary Chemicals include Photoresist Stripper, Photoresist Developer, Photoresist Thinner, Photoresist Thinner and Etching Agents, etc.

Photoresist Stripper includes Positive Photoresist Stripper, Negative Photoresist Stripper.

Photoresist developer is used to form patterns on semiconductors and LCDs. Because the amount of ionic impurities is extremely low, it is suitable for detailed processing, enabling shared wiring patterns.

Photoresist thinners are solvents used to modify the viscosity of photoresists during lithography processes.

Currently the key manufacturers of Semiconductor-grade Wet Chemicals are located in Japan, USA, South Korea, China Taiwan, Europe and China mainland. Key manufacturers include Tokyo Ohka Kogyo, DuPont, Entegris, Merck KGaA, Fujifilm, Mitsubishi Gas Chemical, Kanto Chemical, etc.

The demand for semiconductor-grade wet chemicals is closely related to the development of the overall semiconductor industry.

The global market for semiconductor was estimated at US\$ 526.8 billion in the year 2023, is projected to US\$ 780.7 billion by 2030. IC Manufacturing is the process used to manufacture semiconductor devices, typically integrated circuits (ICs) such as computer processors, microcontrollers, and memory chips (such as NAND flash and DRAM).

This report is a detailed and comprehensive analysis for global Semiconductor-grade Wet Chemicals 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 2024, are provided.

Key Features:

Global Semiconductor-grade Wet Chemicals market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2019-2030
Global Semiconductor-grade Wet Chemicals market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2019-2030

Global Semiconductor-grade Wet Chemicals market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2019-2030

Global Semiconductor-grade Wet Chemicals market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Kg), 2019-2024

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 Semiconductor-grade Wet Chemicals

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 Semiconductor-grade Wet Chemicals

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 DuPont, Entegris, Merck KGaA, Fujifilm, Mitsubishi Gas Chemical, BASF, Solvay, Arkema, Rin Kagaku Kogyo, Dow, etc.

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

Market Segmentation

Semiconductor-grade Wet Chemicals market is split by Type and by Application. For the period 2019-2030, 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

- High Purity Wet Chemicals
- Photoresist Stripper
- Photoresist Developer
- Photoresist Thinner
- Others

Market segment by Application

- Front-end Process
- Back-end Process

Major players covered

- DuPont
- Entegris
- Merck KGaA
- Fujifilm
- Mitsubishi Gas Chemical
- BASF
- Solvay
- Arkema
- Rin Kagaku Kogyo
- Dow
- Morita Chemical Industries

- Tokyo Ohka Kogyo
- JSR
- Kanto Chemical
- Dongjin Semichem
- Avantor
- Technic
- Solexir
- Anji Microelectronics
- Mitsubishi Chemical
- Stella Chemifa
- Greenda Chemical
- Hantok Chemical
- SACHEM
- Tama Chemicals
- Tokuyama
- ENF Technology
- OCI Chemical
- Chang Chun Group
- FORMOSA DAIKIN ADVANCED CHEMICALS
- Zhejiang Juhua
- Asia Union Electronic Chemical Corporation (AUECC)
- Hubei Xingfa Chemicals
- SANTOKU CHEMICAL INDUSTRIES
- Honeywell International Inc.
- Evonik
- Jiangyin Jianghua Micro-electronics Material
- Suzhou Crystal Clear
- Sunheat Chemical
- Zhenjiang Runjing Technology
- San Fu Chemical
- Xilong Scientific
- KANTO CHEMICAL
- CAPCHEM
- Jiangsu Aisen semiconductor material
- Shengjian Technology

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 Semiconductor-grade Wet Chemicals product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Semiconductor-grade Wet Chemicals, with price, sales quantity, revenue, and global market share of Semiconductor-grade Wet Chemicals from 2019 to 2024.

Chapter 3, the Semiconductor-grade Wet Chemicals competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Semiconductor-grade Wet Chemicals breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

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 2019 to 2030.

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 2019 to 2024. and Semiconductor-grade Wet Chemicals market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

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 Semiconductor-grade Wet Chemicals.

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