

Global Electronic Chemicals and Materials Market Size Forecast to 2028- Trends, Analysis and Outlook by Product Type (Wafers, Specialty gases, Ancillary chemicals, CMP slurries, others), Application (IC manufacturing, Printed Circuit Boards (PCBs), Semiconductors), and Geography

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Abstracts

Key insights from the Global Electronic Chemicals and Materials Market-

The Global Electronic Chemicals and Materials market is valued at \$60 billion in 2020

Wafers are the largest Product type in Electronic Chemicals

IC manufacturing is the dominant global applications

Asia Pacific is the largest market for Electronic Chemicals and Materials

The \$60 billion Electronic Chemicals and Materials industry presents strong investment and growth opportunities over the near to long term outlook period. The 2020 edition of the market report presents a comprehensive analysis of the global Electronic Chemicals and Materials market from 2020 to 2028. The Electronic Chemicals and Materials market research report presents detailed Electronic Chemicals and Materials market analysis, and forecasts to 2028. Detailed insights into global and regional Electronic Chemicals and Materials market statistics, Electronic Chemicals and Materials companies and growth prospects across verticals are included.



Electronic Chemicals and Materials Market Overview and Developments in 2020 The report presents a snapshot of recent market trends in the Electronic Chemicals and Materials industry. Further, potential market drivers, major challenges, opportunities, major developments, competitive strategies, porter's five forces analysis, and other analysis are included in the research.

Impact of COVID-19 on Global Electronic Chemicals and Materials market revenue The worldwide crisis of COVID-19 is leading to calls for action from a wide range of stakeholders including manufacturers, vendors, distributors, and consumers. Decline in business for at least three months during 2020 coupled with lower demand from a few major markets has put pressure on the profitability of Electronic Chemicals and Materials manufacturers and vendors. However, we expect the negative impact of COVID-19 on Electronic Chemicals and Materials to be compensated over the medium to long term future.

Electronic Chemicals and Materials Market Size and Outlook by Product Type to 2028 This chapter presents an insight into different Electronic Chemicals and Materials types and their contribution to global market growth. The growth in global Electronic Chemicals and Materials market size is forecast to continue despite the economic challenges. The report forecasts the Electronic Chemicals and Materials market revenue across different Product Types, which include- Wafers, Specialty gases, Ancillary chemicals, CMP slurries, others. Of these, Wafers dominate the global Electronic Chemicals and Materials market.

Electronic Chemicals and Materials Market Share and Outlook by End-User Industry to 2028

The research suggests that there is a strong case for the development of new applications of Electronic Chemicals and Materials worldwide. Different application segments analyzed in the report are IC manufacturing, Printed Circuit Boards (PCBs), Semiconductors. The study identifies that IC manufacturing application has the most substantial value-creation potential.

Global Electronic Chemicals and Materials Company Profiles The report presents business profiles of major companies operating in the industry including Air Products and Chemicals, BASF SE, DOW Chemical, Honeywell International, Huntsman Corp, Linde AG.

The business overview, SWOT profile and product information are provided for all the



companies.

The report identifies that the development of new applications and product portfolio is one of the key strategies to overcome identified challenges and for supporting continued growth. Manufacturing companies can also benefit from rising domestic demand in chemical end-use sectors. The majority of the companies are realigning their strategies to orient their business operations to changing market volatility, regulatory policy changes, geopolitical issues, changing end-user preferences, and others.

Sources and Methodology

The data and analysis presented in this report are sourced from a wide range of sources such as associations, manufacturers, suppliers, distributors, consumer companies, and government sources.

Scope of the research

Global and regional Electronic Chemicals and Materials Market Size estimates in revenue terms from 2019 to 2028

Segmentation analysis across types, applications, and geographies

Strategic analysis through trends, drivers, challenges, opportunities, porter's five forces analysis

Market Developments including M&A, new product development, and competitive analysis

Potential strategies of leading companies



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