

Electronic Chemicals and Materials Market - Forecasts from 2018 to 2023

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Abstracts

The global electronic chemicals and materials market is projected to grow at a CAGR of 4.21% to reach US\$60.726 billion by 2023, from US\$47.420 billion in 2017. The electronics industry uses a broad range of highly sophisticated specialty chemicals in many processing steps in the manufacture of electronic components and products, in silicon wafers and integrated circuits, for packaging and printed circuit boards (PCB), in the manufacture of compound semiconductors and optoelectronics. Technological advancement and increasing demand from the applications such as photovoltaic, IC's, PCB's for mobile, laptops, computers, LED and etc. are the key driving factors that is driving the electronic chemicals market growth. The market is expected to grow at a good pace owing to the growing electronics industry.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations implemented in each of the geographical regions. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study has been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while conducting the secondary research. Both bottom-up and top down approaches have

been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the electronic chemicals and materials value chain. The last step involves complete market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the electronic chemicals and materials market.

Major industry players profiled as part of the report are BASF SE, 3M, KMG Chemicals, DowDuPont, Eastman Chemical Company, Honeywell International Inc., Avantor®, Inc., Merck KGaA, KANTO KAGAKU, Evonik Industries AG, and The Linde Group.

Segmentation

The global electronic chemicals and materials market has been analyzed through following segments:

By Type

Gases

Wet chemicals

Silicon Wafer

Others

By Application

Semiconductor and IC

Photovoltaic

Displays

By Geography

North America

USA

Canada

Mexico

Others

South America

Brazil

Argentina

Others

Europe

Germany

France
United Kingdom
Others
Middle East and Africa
Saudi Arabia
Israel
Others
Asia Pacific
China
Japan
India
Taiwan
Others

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