

Electronic Chemicals & Materials Market by
Application (Wafer Fabrication, Packaging), Wafer
Fabrication by Type (Silicon Wafers, Photomasks,
Photoresists, Wet Chemicals, Gases, Sputter Targets,
CMP Slurry & Pads, And Others), Packaging by Type
(Lead Frames, Organic Substrates, Ceramic Packages,
Encapsulation Resins, Bonding Wires, Die Attach
Materials, And Others) - Global Opportunity Analysis
and Industry Forecast, 2014 - 2022

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Abstracts

Electronic chemicals and materials are ultra-pure chemicals that are widely used in semiconductor manufacturing, IC fabrication, and so on. In 2015, the global electronic chemicals and materials market was valued at \$43,510 million and is expected to reach \$64,919 million by 2022, growing at a CAGR of 6.1% during the 2016-2022. Increasing demand for electronic devices across the globe, coupled with government support results in high adoption of electronic chemicals and materials. In addition, technological advancements and growth in application industries such as integrated circuits, photovoltaics, and flat panel displays are also driving the world market for electronic chemicals and materials. The demand for counterfeit semiconductors have been proliferated due to their low prices as compared to the authorized products and poor supply chain practices through independent distributors and brokers. These factors are expected to impede the growth of electronic chemicals and materials market during the forecast period.

Based on application, the market is segmented into wafer fabrication chemicals & materials and packaging chemicals & materials. The wafer fabrication chemicals & materials market is sub-segmented into silicon wafers, photomasks, photoresists, wet



chemicals, gases, sputter targets, CMP slurry & pads, others (low k dielectrics, copper plating solutions, among others). The packaging chemicals & materials market is sub-segmented into lead frames, organic substrates, ceramic packages, encapsulation resins, bonding wires, die attach materials, and others (solder balls, package dielectrics). In 2015, the wafer fabrication application segment accounted for more than half of the market share in terms of global value of electronic chemicals and materials market.

Geographically, the market has been segmented into North America, Europe, Asia-Pacific and LAMEA. In 2015, Asia-Pacific occupied the largest share in the global electronic chemicals and materials market, with Taiwan and South Korea as major countries contributing to the growth. Increasing population coupled with rising adoption of electronic devices in this region are significant factors leading to the growth of the electronic chemicals and materials market in the Asia-Pacific region.

The key players profiled in the report include

The Dow Chemical Company

JSM Corporation

Fujifilm

KMG Chemicals

Air Products and Chemicals Inc.

Albemarle Corporation

Merck KGaA

Huntsman International LLC

Honeywell International Inc.

Among these, BASF, The Dow Chemicals Company, Merck KGaA, Honeywell International, Fujifilm Holdings Corporation are the key players of the world electronic chemicals and materials market. Acquisition and expansion covers 46% and 39% share



respectively out of the total number of strategies adopted by the leading companies during 2011-2016.

KEY MARKET BENEFITS:

The report provides extensive analysis of factors, which drive or restrict the growth of the world electronic chemicals and materials market.

The market projections for period 2014-2022 have been included coupled with the impacting factors.

The report also provides quantitative as well as qualitative trends to assist the stakeholders in understanding the market scenario.

In-depth analyses of key segments of the market demonstrate the consumption pattern of electronic chemicals and materials for different applications across various end user industries.

Competitive intelligence highlights the business practices adopted by the leading market players across various geographies.

KEY MARKET SEGMENTS:

By Application

Wafer Fabrication

Packaging

Wafer Fabrication Chemicals and Materials, by Type

Silicon Wafers

Photomasks

Photoresists



Wet Chemicals	
Gases	
Sputter Targets	
CMP Slurry & Pads	
Others (low k dielectrics, copper plating solutions, among others)	
Packaging Chemicals and Materials, by Type	
Lead Frames	
Organic Substrates	
Ceramic Packages	
Encapsulation Resins	
Bonding Wires	
Die Attach Materials	
Others (Solder Balls, Package Dielectrics)	
By Geography	
North America	
U.S.	
Canada	
Mexico	
Europe	



	Germany	
	France	
	UK	
	Rest of Europe	
Asia-Pacific		
	China	
	India	
	Japan	
	Taiwan	
	South Korea	
	Rest of Asia-Pacific	
LAMEA		
	United Arab Emirates (UAE)	
	Turkey	
	Africa	
	Rest of LAMEA	



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