

Specialty Sorbents Market (By Material Type: Carbon Black, Chitosan, and Engineered Nanomaterials; By Application: Air Separation & Drying, Petroleum and Gas Industry, Consumer Goods, Water Treatment, and Other Applications; By Geography: North America, Europe, Asia-Pacific and RoW) Global Scenario, Market Size, Outlook, Trend and Forecast, 2016 – 2025

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Abstracts

Global Specialty Sorbents Market is estimated to reach \$1,602 Million by 2025; growing at a CAGR of 8.2% from 2017 to 2025. Specialty sorbents are materials used to adsorb or absorb liquids or gases. They act as a micro reservoir for chemical constituents that are released under precise conditions which include changes in the chemical structure of temperature, duration, and pore solutions. Applications of specialty sorbents in advanced concrete technology has lessened the challenge of creating beneficial pore systems in concrete to improve its durability. This application has created robust demand for specialty sorbent materials as a strong solution to remain stable irrespective of the uniformity of the concrete. Moreover, specialty sorbents find a variety of application in industries such as food and beverages, pharmaceuticals, oil and gas, and many others.

Major factors to drive the growth of the global specialty sorbents market include development of the construction industry globally, and surging investment in industrial infrastructure. However, lower surface area-to-volume ratio than that of activated carbon is the major drawback for the market growth. Moreover, rising government expenditure on water treatment projects is likely to gain significant impetus in the forthcoming years.

The global specialty sorbents market is segmented into material type, application, and

geography. The specialty sorbents market by material type is segmented as chitosan, carbon black, and engineered nanomaterials. On the basis of application, the segment can be divided into petroleum and gas industry, air separation & drying, water treatment, consumer goods, and other applications.

Based on geography, specialty sorbents market is segmented into North America, Europe, Asia-Pacific, and Rest of the World (RoW). North America is further bifurcated in U.S., Canada, and Mexico whereas Europe consists of UK, Russia, Germany, France, and Rest of Europe. Asia-Pacific is segmented into China, Japan, India, and Rest of Asia-Pacific while RoW is bifurcated into South America, Middle East, and Africa.

Key players operating in the market include BASF SE, Arkema SA, DOW CHEMICAL CO., Cabot Corp., Honeywell UOP, AXENS SA, W. R. Grace, EVONIK INDUSTRIES AG, Clariant AG, and Calgon Carbon Corp., among others.

The key takeaways from the report

The report will provide detailed analysis of Global Specialty Sorbents Market with respect to major segments such as material type, application, and geography

The report will include the qualitative and quantitative analysis with market estimation over 2016 – 2025 and compound annual growth rate (CAGR) between 2017 and 2025

Comprehensive analysis of market dynamics including factors and opportunities will be provided in the report

An exhaustive regional analysis of Global Specialty Sorbents Market has been included in the report

Profile of the key players in the Global Specialty Sorbents Market will be provided, which include key financials, product & services, new developments and business strategies

Scope of the Global Specialty Sorbents Market

Material Type Segments

Carbon Black

Chitosan

Engineered Nanomaterials

Application Segments

Air Separation & Drying

Petroleum and Gas Industry

Consumer Goods

Water Treatment

Other Applications

Geographical Segments

North America

U.S.

Canada

Mexico

Europe

UK

Russia

Germany

France

Rest of Europe

Asia-Pacific

China

Japan

India

Rest of Asia-Pacific

RoW

South America

Middle East

Africa

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