

**Coconut Shell Powder Market By Mesh Size (80-100 Mesh, 200-300 Mesh), By Application (Insect Repellent, Activated Carbon, Extender and Filler, Absorbent, Others), By Sales Channel (Offline, Online): Global Opportunity Analysis and Industry Forecast, 2021-2031**

Market Report | 2023-01-01 | 296 pages | Allied Market Research

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**Report description:**

The coconut shell powder market size was valued at \$286.7 million in 2021, and is estimated to reach \$588.4 million by 2031, registering a CAGR of 7.6% from 2022 to 2031. Coconut shell is a kind of agricultural solid waste. The poor management and improper disposal of agricultural wastes causes environmental menace which affects the health status of the dwellers. There are number of advantages of coconut shell powder including the use of particulate as structural or building additions, powder reinforcement in polymer and metal matrix composites, and for water purification & energy production. Among the agricultural waste products, coconut shell powder has reportedly produced the most activated carbon.

Coconut shell powder is used as a burning medium in the production of mosquito coils. The mosquito repellent market in India is currently worth approximately Rs 1,600 crores per year and is growing at a rate of 15% per year. Coil products account for approximately 40% of the market. Coconut shell powder is used as a thermoset moulding powder in thermoset moulding compositions technique such as phenol formaldehyde moulding powder or bakelite and synthetic resin glues. Coconut shell powder with a particle size of 90-100 mesh is suitable as a filler in thermoset moulding powder, while powder with a particle size of 200-300 mesh is used in synthetic resin glues. Thus, above factors and trend shows lucrative opportunities for coconut shell powder in industrial sectors.

The companies involved in the manufacturing of activated carbon and absorbents are using raw materials such as agriculture byproducts including coconut shell to produce activated carbon owing to stringent environmental protection regulations. The market for coconut shell powder is also anticipated to benefit from tax policy refunds, many subsidies, and government spending on wastewater treatment.

According to the market analysis, the coconut shell powder market is segmented into mesh size, application, sales channel, and

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region. On the basis of mesh size, the market is categorized into 80 - 100 Mesh and 200 - 300 Mesh. As per application, it is segregated into insect repellent, activated carbon, extender and filler, absorbent, and others. According to sales channel, it is segmented into offline and online. Region wise, it is analyzed across North America (the U.S., Canada, and Mexico), Europe (UK, France, Spain, Italy, Netherlands, Germany, and Rest of Europe), Asia-Pacific (China, Japan, India, South Korea, Indonesia, Philippines, and Rest of Asia-Pacific), and LAMEA (Brazil, South Africa, Saudi Arabia, and Rest of LAMEA).

The major players operating in the coconut shell powder industry are New Century Vietnam Organic Company Ltd., OHM Trishul Bio Process, Rich Moon Co., Ltd, Vijayanagar Food & Nutraceuticals Pvt. Ltd., VietDelta Ltd., Coco Green (Pvt) Ltd., Coco Land Lanka (Pvt) Ltd., Consarc (Pvt) Ltd., Gournish Traders, Umang Pharmatech Pvt. Ltd., and Bali Coco.

#### Key Benefits For Stakeholders

- This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the coconut shell powder market analysis from 2021 to 2031 to identify the prevailing coconut shell powder market opportunities.
- The market research is offered along with information related to key drivers, restraints, and opportunities.
- Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.
- In-depth analysis of the coconut shell powder market segmentation assists to determine the prevailing market opportunities.
- Major countries in each region are mapped according to their revenue contribution to the global market.
- Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.
- The report includes the analysis of the regional as well as global coconut shell powder market trends, key players, market segments, application areas, and market growth strategies.

#### Key Market Segments

##### By Mesh Size

- 80-100 Mesh
- 200-300 Mesh

##### By Application

- Insect Repellent
- Activated Carbon
- Extender and Filler
- Absorbent
- Others

##### By Sales Channel

- Offline
- Online

##### By Region

- North America
  - U.S.
  - Canada
  - Mexico
- Europe
  - UK
  - France
  - Spain
  - Italy
  - Netherlands
  - Germany
  - Rest of Europe
- Asia-Pacific

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- China
- Japan
- India
- South Korea
- Indonesia
- Philippines
- Rest of Asia-Pacific
- LAMEA
- Brazil
- South Africa
- Saudi Arabia
- Rest of LAMEA
- Key Market Players
- Coco Green (Pvt) Ltd.
- Gournish Traders
- Red & White International
- Coco Land Lanka (pvt) Ltd.
- Guru Raghavendra Char Products
- Consarc (Pvt) Ltd.
- Anitha Exports
- Lanka Coco Products (Pvt) Ltd.
- Vijayanagar Food & Nutraceuticals Pvt Ltd
- Shree Balajee Magnesite
- Kasturi Coconut Processing
- Rich Moon Co., Ltd
- Prithvi Chemical Manufacturing Company Pvt. Ltd.
- New Century Vietnam Organic Company Co., Ltd.
- VietDelta Ltd.

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