

SPECIFICATION

Product Name: Coconut Shell Charcoal Powder Food Grade
Chemical Formula: C
CAS Number: 16291-96-6
Molecular Weight: N/A
Appearance: Black fine powder
Odor: Odorless

Chemical Composition

Parameter	Unit	Typical Value
MB	-	175 – 200
Fixed carbon	%	95%
Ash	%	2 – 3%
Moisture	%	3%

Physical Properties

- Solubility: Insoluble in water. Insoluble in ethanol. Insoluble in acetone. Insoluble in oil.

Shelf Life & Storage

- Shelf Life: 2 years from date of manufacture under recommended storage.
- Storage Conditions: Store in a cool, dry, and well-ventilated place away from direct sunlight, heat, and moisture. Keep the container tightly closed in the original packaging to prevent moisture absorption and contamination.

Applications

- Use: Widely used as a natural food colorant, adsorbent, and filtration aid in food and beverage applications. It is also used in dietary supplements, pharmaceutical formulations, water purification, and cosmetic products due to its excellent adsorption properties.
- Dosage: Depends on its intended application and formulation. In food products, it should be used in accordance with applicable food regulations and product formulation requirements.

Packaging



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- Standard Packing: 25 Kgs pp bag with inner liner or as per customer requirement.
- Labeling: Product name, batch number, net weight, manufacture date, expiry date, and manufacturer details.
- * Specifications are based on the manufacturer's provided specifications.



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