



## Sustainable Wood Activated Carbon Powder For Water Treatment Systems

### Our Product Introduction

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#### Basic Information

- Place of Origin: Datong, Shanxi, China
- Brand Name: Xinyue
- Minimum Order Quantity: 1 Ton
- Packaging Details: 500kg/bag , 25kg/bag
- Payment Terms: T/T
- Supply Ability: 100,000 Ton/Tons per Year



#### Product Specification

- CAS No: 64365-11-3
- Purity: 99.99%
- Type: Adsorbent
- Iodine Number: 800-1200mg/g
- Ash: <12
- Moisture: <5%
- EINECS No: 264-846-4
- Package: 500kg/bag Or 25kg/bag
- Hardness: >95%
- Highlight: **Sustainable Wood Activated Carbon Powder ,  
Wood Activated Carbon Powder Water  
Treatment**



## Product Description

### Sustainable Activated Carbonized Wood Powder / Water Treatment Systems

#### Characteristics

Environmentally friendly: Emphasis is placed on every step of the production process, from the sourcing of raw materials to the production process, in an effort to minimise the impact on the environment, in keeping with current environmental trends, especially in industries that seek to reduce their environmental impact and increase sustainability. The use of sustainably managed forests as raw materials reduces deforestation of natural forests and protects ecosystems.

High Specific Surface Area: Very high specific surface area, which provides a large number of active sites during the adsorption process, thus effectively capturing and immobilising pollutants.

Strong adsorption capacity: The fine particle size increases the surface area of the activated carbon, which further enhances its ability to adsorb small molecule pollutants such as odours, pigments and some heavy metal ions. This high adsorption capacity enables it to play an important role in water treatment, waste gas treatment and gas purification.



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