



# Wooden Pulverized Activated Carbon Filter Material For Wastewater Treatment

### **Basic Information**

• Place of Origin: Datong, Shanxi, China

Brand Name: XinyueMinimum 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
lodine Number: 800-1200mg/g

Ash: <12</li>Moisture: <5%</li>EINECS No: 264-846-4

• Package: 500kg/bag Or 25kg/bag

• Hardness: >95%

• Highlight: Wooden Pulverized Activated Carbon,

**Wastewater Treatment Pulverized Activated** 

Carbon

, Wooden Activated Filter Carbon



### **Product Description**

Pulverized Activated Carbon / Wooden Type / Filter Material / Wastewater Treatment

This activated carbon is prepared by charring the wood at high temperatures and subsequently subjecting it to a physical or chemical activation process. The activation process greatly increases its surface area and forms many micropores, giving it a high adsorption capacity.

#### Advantages

High adsorption capacity: Granular activated carbon has an extremely high surface area due to its porous structure, which allows it to effectively adsorb a wide range of dissolved organic compounds (DOCs), heavy metals, and other harmful substances from water.

Improved taste and odour: Granular activated carbon improves the taste of drinking water by effectively removing undesirable tastes and odours, such as those produced by chlorine and organics.

Versatility: Granular activated carbon can be used in a variety of water treatment systems, including slow sand filters, rapid filtration systems and upflow or downflow filtration systems.



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