



## Timber Wood Based Activated Carbon Practical Activated Charcoal For Air Filtration

### Our Product Introduction

#### 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: **Wood Based Activated Carbon Practical,  
Timber Wood Based Activated Carbon,  
Timber Activated Charcoal For Air Filtration**



## Product Description

### Timber Activated Carbon / Stylish And Practical Air Purification Choice

**Raw material source:** This refers to logs or processed wood obtained from trees, which, when used for the production of activated charcoal, are usually selected from trees that have been harvested due to natural causes or forestry management.

**Pore structure:** "Timber Activated Carbon" has a highly developed micro porous structure, which gives it a large specific surface area and enables it to adsorb organic compounds in gases and liquids as well as certain inorganic substances.

**Adsorption capacity:** Due to its porous nature, Timber Activated Carbon shows high efficiency in the adsorption of various dyes, heavy metals, harmful gases and other pollutants.

**Applications:** Widely used in many fields such as air purification, water treatment, solvent recovery, gas separation, industrial desulfurization and denitrification, and odor control.

**Environmentally Friendly:** The use of sustainably harvested wood to produce activated carbon helps to minimize environmental impact and can be used as a form of green energy.



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