



## Pure Industrial Activated Carbon Pellets Adsorbent For Hazardous Substances

### Our Product Introduction

for more products please visit us on [activatedcarbon-charcoal.com](http://activatedcarbon-charcoal.com)

#### 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
- 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: **Industrial Activated Carbon Adsorbent,  
Pure Industrial Activated Carbon,  
Activated Carbon Pellets Adsorbent**



## Product Description

Carbon Pellets Adsorbent For Pure Industrial / Handling Of Hazardous Substances

Application areas

Water Treatment: Used to remove impurities like chlorine, pesticides, and organic compounds from drinking water.

Air Purification: Effective at removing volatile organic compounds (VOCs), smoke, and odors from air.

Industrial Processes: Used in chemical processes to separate and purify substances or to control emissions.

Adsorption Mechanisms:

Physical Adsorption : This occurs when molecules are attracted to the surface of the carbon through weak molecular forces, such as van Waals forces.

Chemical Adsorption : This involves a chemical reaction between the adsorbent and the carbon surface, leading to stronger bond formation.



**Hong Kong Xinyue Activated Carbon Limited**



[act.carbon@xinyue.hk](mailto:act.carbon@xinyue.hk)



[activatedcarbon-charcoal.com](http://activatedcarbon-charcoal.com)

rooms 1318-19 13/F hollywood plaza 610 nathan road mong kok hong kong.