



Coal-Based Activated Carbon Granular KOH Impregnated for High Adsorption

Our Product Introduction

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Basic Information

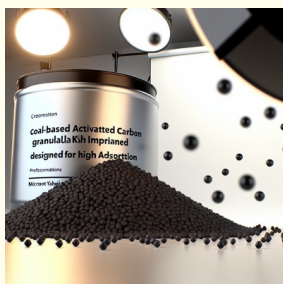


Product Specification

- Adsorption Capacity: ≥ 900 Mg/g
- Shape: Black Granular
- Material: High Quality Anthracite Coal
- Classification: Chemical Auxiliary Agent
- Port: SHANGHAI
- Iodine: 600-1000mg/g
- Methylene Blue Adsorption: ≥ 150 Mg/g
- Impregnated Liq: KOH
- Highlight: coal-based activated carbon granular, KOH impregnated activated carbon, high adsorption activated carbon



More Images



Product Description:

Introducing our premium Coal-Based Activated Charcoal product, made from high-quality Anthracite Coal. With dimensions of 100*100*100 mm, this activated charcoal offers exceptional performance in a variety of applications. One of the standout features of this Coal-Based Activated Charcoal is its impressive adsorption capacity of ≥900 mg/g. This high level of adsorption makes it ideal for efficiently trapping and removing impurities from various substances. Our Coal-Based Activated Charcoal is impregnated with KOH, a powerful agent that enhances its adsorption capabilities even further. This impregnation process ensures that the activated charcoal is ready to tackle even the toughest contaminants. As a classified Chemical Auxiliary Agent, this Coal-Based Activated Charcoal is recognized for its effectiveness in a wide range of industrial and commercial settings. Whether you are looking to purify liquids, gases, or solid materials, this activated charcoal is up to the task. When it comes to quality and performance, our Coal-Based Activated Charcoal stands out as a top choice. The use of high-quality Anthracite Coal as the base material ensures that you are getting a product that is reliable and consistent in its adsorption capabilities. Whether you are in the pharmaceutical, food and beverage, environmental remediation, or any other industry that requires effective purification solutions, our Coal-Based Activated Charcoal is a versatile and dependable choice. Its superior adsorption capacity and impregnated KOH make it a valuable asset in any application where removing impurities is essential. Invest in our Coal-Based Activated Charcoal product today and experience the difference it can make in your operations. Trust in the quality and performance of our activated charcoal to deliver reliable results time and time again.

Features:

Product Name: Coal Based Activated Carbon
Material: High Quality Anthracite Coal
Particle Size: 1.5mm
Loading Density: 480-500kg/m3
Dimensions: 100*100*100 mm
Moisture: ≤5%

Technical Parameters:

Impregnated Liq	KOH
Moisture	≤5%
Adsorption Capacity	≥900 Mg/g
Appearance	Black Granular Or Powder
Dimensions	100*100*100 Mm
Particle Size	1.5mm
Methylene Blue Adsorption	≥150 Mg/g
Iodine	600-1000mg/g
Material	High Quality Anthracite Coal
Classification	Chemical Auxiliary Agent

Applications:

Coal-Based Activated Charcoal is a versatile product that can be used in a wide range of applications due to its high quality and effectiveness. With a Methylene Blue Adsorption capacity of at least 150 Mg/g, this activated charcoal is known for its exceptional adsorption capabilities. One of the key attributes of Coal-Based Activated Charcoal is its strength, which is guaranteed to be no less than 95%. This ensures that the product can withstand various environmental conditions and rigorous applications without losing its effectiveness. The appearance of Coal-Based Activated Charcoal is either in black granular or powder form, providing flexibility in usage depending on the specific application requirements. Its black granular shape further enhances its adsorption efficiency and durability. Whether it is for industrial, environmental, or water treatment purposes, Coal-Based Activated Charcoal is a reliable solution. Its high adsorption capacity makes it ideal for removing impurities, contaminants, and odors from air and water, ensuring a clean and safe environment. Coal-Based Activated Charcoal is commonly used in gas purification, water treatment, chemical purification, and various other industrial processes. Its effectiveness in removing pollutants and toxins makes it a preferred choice in applications where purity and quality are paramount. With its port located in Shanghai, Coal-Based Activated Charcoal is easily accessible for customers in different regions, ensuring timely delivery and availability. Whether it is for large-scale industrial use or small-scale applications, this product is suitable for a wide range of scenarios.



Hong Kong Xinyue Activated Carbon Limited



act.carbon@xinyue.hk



activatedcarbon-charcoal.com

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