

Odour Control

Environmental awareness and concern for satisfactory working conditions has focused attention on the prevention of odour from sewage treatment works and other municipal and industrial effluent facilities. Noxious compounds such as hydrogen sulfide (H₂S, hydrogen sulphide) and mercaptans are readily trapped through adsorption followed by chemisorption or catalytic conversion, while other organic compounds can be adsorbed by activated carbon.

BJ CARBON CORP offers a range of impregnated and non-impregnated activated carbons designed for odor control. The base materials are produced by high temperature steam activation of coal or coconut which produces a porous material with a high surface area allowing it to adsorb a wide range of organic compounds.

Coal-Based Activated Carbon For Desulfurization

To be used for removing hydrogen sulfide and other sulfides in the environment and synthetic industry and other industry

Type	Moisture %	Hardness %	Apparent Density g/L	Saturated sulfur Capacity mg/g	Particle size mm
ZL40	≤5	≥90	450--550	800--900	--4.0
ZL30	≤5	≥90	400--550	800--900	--3.0
ZL15	≤5	≥90	450--550	800--900	--1.5

We also can provide impregnated activated carbon.
More information, please contact us by free.

BJ CARBON Corp has an ISO 9001 certificate. We only do activated carbons which Are 100% according to the specifications or customers' request.

As for packaging, generally it is 25 KG PP BAGS or 500 KG PP BAGS.



