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Product Data Sheet

Activated Carbon: Powder

Product Description

Our activated carbon is a high activity carbon that has been manufactured from only the highest quality coconut shell charcoal.

It has been specially developed for domestic and municipal water and wastewater treatment purposes. This carbon possesses an exceptionally highly developed internal pore structure to maximise its effectiveness in the adsorption of organic and other contaminants.

Properties

FACTOR	VALUE	TEST METHOD
Appearance	Black Powder Form	
Manufacturing Base Type	Coconut Shell Based	
Mesh Size	80-200 (0.074mm – 0.177mm)	
Iodine Adsorption No. (mg/g)	1050 min	AWWA.B.604-74
Moisture Content (%)	3.1%	ASTM.D.2867
Ash Content (%)	3.1%	ASTM.D.2866
pH	9-11	ASTM.D.3838
Bulk Density (mg/g)	0.43 – 0.50	ASTM.D.2854

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