

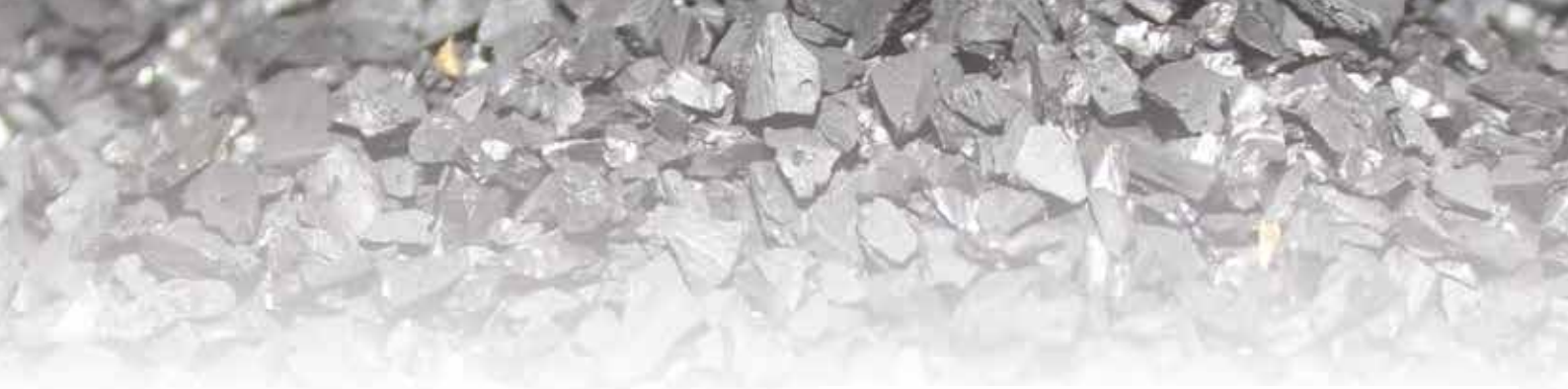


# Granular Activated Carbon (GAC)

**WATERCO**

water, the liquid of life

[www.waterco.com](http://www.waterco.com)



Our coconut shell activated carbon is steam activated, which gives a high micro porous level. The high micro pore level makes it ideal for adsorption of small molecular weight organics compounds plus removal of pesticides, ozone, chlorine, odour, colour and PFAS.

The low dust level makes handling and preparation safe and easy, whilst the high hardness level makes it more durable compared with other GAC types.



### Applications

- Waste water
- Aquatic centers
- Air filtration
- Aquaculture
- Potable water
- Storm water
- PFAS removal
- Volatile organic compounds
- Chloramine's removal

### Benefits of Coconut GAC

- Low dust
- High hardness level
- High micro porous level
- Renewable material



### Typical Technical Specifications

Parameter	Typical Value
Iodine Value	950mg/g
Size	8*30 mesh
Moisture	Max 5%
Ash	Max 5%
Hardness	98%
PH	6-10
Density	450-470 kg/m <sup>3</sup>
Specific Surface Area (minimum)	Min. 1150m <sup>2</sup> /g
Packing	25kg/bag

Available Pack Size: 25kg

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