



RAVASOL GAC B-830

WATER



ACTIVATED CARBON

PURIFYING OUR AIR AND WATER

# Ravasol GAC B-830



## **DESCRIPTION**

RAVASOL GAC B-830 is a granular activated carbon produced from bituminous coal by steam activation.

GAC B-830 is recommended for a wide range of applications, can be suitable for thermal reactivation and meets the EN 12915 requirements.

## **SPECIFICATIONS**

<b>Parameter</b>	<b>Value</b>
Iodine number	> 1000 mg/g
Methylene blue index	> 200 mg/g
Acid soluble ash	< 8%
Ash content	< 13 %
Moisture (as packed)	< 5%
Friability 750 strokes	< 10
Friability 1500 strokes	< 15
Particle size 8 x 30 MESH	> 95 %
Apparent density (backwash & drained)	475 ± 25 Kg/m <sup>3</sup>
Effective size	0.8-1.0 mm
Uniformity coefficient	< 1.7

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