



RAVASOL GAC B-1020 A

WATER



ACTIVATED CARBON

PURIFYING OUR AIR AND WATER



### **DESCRIPTION**

RAVASOL GAC B-1020 A, is produced by steam activation of selected bituminous coal that have first been pulverized then agglomerated.

The agglomerated coal based carbon have several properties, which explain their superior performance in a wide range of applications:

- Excellent adsorption properties and constant adsorption kinetics in a wide range of applications.
- Suitable for multiple reactivations.
- The agglomerated structure ensures rapid wetting. There is no remaining floating material.

### **SPECIFICATIONS**

<b>Parameter</b>	<b>Value</b>
Iodine number	> 950 mg/g
Methylene blue index	> 200 mg/g
BET	> 1.000 m <sup>2</sup> /g
Moisture (as packed)	< 2%
Floating content	< 1%
Size 10 – 20 MESH	90 % minimum
Apparent density (backwash & drained)	430 ± 20 Kg/m <sup>3</sup>