



## **CG 1000 AW**

## **TECHNICAL DATA SHEET**

## **GRANULAR ACTIVATED CARBON**

CG 1000 AW is a vegetable based activated carbon manufactured from coconut shells activated with steam, acid washed, highlighted by its high hardness and resistance to abrasion.

CG 1000 AW is ideal for use in dechlorination of water, together with removal of toxics, pesticides, herbicides, and triholamethanes and its precursors. Common applications include process water treatment in the electronics industry, and condenser water recovery.

CG 1000 AW meets AWWA B604 standards.

PARAMETER	SPECIFICATIONS
pH Moisture, as packed , % lodine number , mg l <sub>2</sub> /g Hardness number, ASTM method Ash, %	5 - 8 5 max. 1000 min. 95 min. 4 max.
MESH SIZE	
4x10, Retained 4 mesh, Passing 10 mesh, % 8x30, Retained 8 mesh, Passing 30 mesh, % 12x40, Retained 12 mesh, Passing 40 mesh, % 20x50, Retained 20 mesh, Passing 50 mesh, % 20x70, Retained 20 mesh, Passing 70 mesh, %	5 max. 5 max. 5 max. 5 max. 5 max.

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