



# CAMERON GREAT LAKES, INC.

## MOLECULAR FILTRATION SPECIALISTS

### CGL CG83

**DESCRIPTION:** CG83 is a bituminous coal base activated carbon. It has broad pore structure range providing a wide range of molecular adsorption.

**APPLICATIONS:** It is capable of controlling a wide range of molecular weights making it ideally suited for applications including, wastewater treatment, spill control and clean up.

### Physical Properties

Mesh Size:	8x30
Total Surface Area:	$\geq 950 \text{ m}^2/\text{g}$
Bulk Density:	0.49 - 0.54 g/cc
Iodine Number, minimum:	>975 mg/g
Average Diameter:	0.8 - 1.0 mm
Hardness Number:	>75
Moisture, as packed:	<2 %
Grain Diameter:	1.5 - 1.7 mm

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