CAMERON GREAT LAKES, INC. MOLECULAR FILTRATION SPECIALISTS

CGL GAC124A

DESCRIPTION Bituminous Coal Based activated carbon specially produced with a broad, well developed pore structure to enhance the adsorption of color bodies and organic impurities form process streams. CGL/GAC124A is acid washed to lower the leachable metals & for pH adjustment.

Physical Properties

US STANDARD SIEVE SIZE: 12 x 40 GREATER THAN NO. 12 LESS THAN NO. 40	15 % MAXIMUM 4 % MAXIMUM
MOLASSES NUMBER	240 AVERAGE
BULK DENSITY	30 LBS/CU FT, AVG.
MOISTURE CONTENT, (ASTM-D2867-95)	2 %, AS PACKED
ABRASION NUMBER, RO-TAP	80, AVERAGE
IODINE NUMBER, MG/G(ASTM D4607-94)	920, MINIMUM
ASH CONTENT	8 %

This information has been gathered from standard reference materials and/or test procedures and is believed to be true and accurate. It is offered solely for your consideration and verification. None of the information presented shall be construed as constituting a warranty or representation, expressed, written, or implied, for which we assume legal responsibility or that the information or goods described is fit for any particular use either alone or in combination with other goods or processes, or that its use does not conflict with existing patent rights. No license is granted to infringe on any patent rights or practice any patent inversion.

2335 NW 29th Avenue,	PORTLAND, OR 97210
PHONE: (800) 777-4044	FAX: (503) 225-0137

WWW.CAMERONGREATLAKES.COM EMAIL: SALES@CGLCARBON.COM

<u>APPLICATIONS</u> It is suitable for use in food and pharmaceutical applications, purification of acids, caustic liquors, plasticizers, soda ash and fatty acids.