



CAMERON GREAT LAKES, INC.

MOLECULAR FILTRATION SPECIALISTS

CGL CG830AW

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 from process streams. CGL/GAC83A is acid washed to lower the leachable metals and for pH adjustment.

APPLICATIONS

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

Physical Properties

US STANDARD SIEVE SIZE: 8 x 30 GREATER THAN NO. 8 LESS THAN NO. 30	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%

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