



Our range of base carbons apply to diverse industries, including but not limited to water treatment and air filtration equipment manufacturers, refineries, catalyst and fertilizer manufacturers.

GRADE:	ACG-80	ACG-70	ACG-60	ACG-50	ACG-40	ACG-30	
BASE:	Coconut Shell Charcoal						
ACTIVATION AGENT:	Steam Air						
MESH*:	4 x 8 US	4 x 8 US	4 x 8 US	4 x 8 US	4 x 8 US	4 x 8 US	ASTM 2862
CTC (MIN):	80%	70%	60%	50%	40%	30%	ASTM D3467
IODINE No. (BASE CARBON, mg/g MIN):	1350	1200	1050	950	800	650	ASTM D4607
BULK DENSITY (g/cc):	0.40	0.42	0.47	0.50	0.52	0.60	ASTM D2854
HARDNESS No. (MIN)	90%	90%	96%	98%	98%	98%	ASTM D3802
ASH CONTENT (BASE CARBON, MAX):	3%	3%	3%	3%	3%	3%	ASTM D2866
pH:	Alkaline	Alkaline	Alkaline	Alkaline	Alkaline	Alkaline	
MOISTURE CONTENT (MAX)	5%	5%	5%	5%	5%	5%	ASTM 2867

* Other mesh sizes available on request