



Granular Activated Carbon (GAC) impregnated with phosphoric acid to remove ammonia and its derivatives from air and gas streams

GRADE:	AMSORB-I	
BASE:	Coconut Shell Charcoal	
ACTIVATION AGENT:	Steam Air	
MESH:	4X8 US *	ASTM D2862
CTC (BASE CARBON):	55-60%	ASTM D3467
IODINE No. (BASE CARBON):	1050 MIN	ASTM D4607
BULK DENSITY:	0.62 ± 0.02 g/cc	ASTM D2854
HARDNESS No.	97% MIN	ASTM D3802
ASH CONTENT (BASE CARBON):	3% MAX	ASTM D2866
MOISTURE:	15% MAX	ASTM D2867
IMPREGNANTS:	10% Phosphoric Acid wt/wt	

* Other mesh sizes available on request