



CCC GAC ECO 6X12

Granular activated carbon for Gold Extraction.

Standard Product Specifications

CCC GAC ECO 6X12 is a Very famous grade of activated carbon manufactured exclusively using coconut shell charcoal for the purpose of Gold Extraction in Gold Mines Worldwide.

Specification

PARAMETERS	UNITS	VALUE	TESTING METHOD
Ash Content	(%)	4% Max	ASTM D2866
Moisture Content	(%)	5% Max	ASTM D2867
Apparent Density	(gm/cc)	0.54 Max	ASTM D2854
CTC Density	%	50/55/58/ 60Min	ASTM D3467
Iodine Value	(mg /gm)	1000/1050/1 1100/1150 Min	ASTM D4607
PH Value	-	(9 - 11)	ASTM D3838
Hardness	(%)	98 Min	ASTM D3802
Surface Area	(m ² /gm)	1100 Min	BET – N2 METHOD
PSD Details	(%)	[(+20) – 5%] [(20 X 50) – 90%][(-50) - 5%]	ASTM D2862

Typical Applications

- Taste and odor removal,
- Dechlorination,
- VOC / Trace Removal.

Features and Benefits

- Steam Activated
- High quality coconut shell-based carbon
- Highly developed Pore Structure
- High Adsorption Capacity and Efficiency

Standard Packaging

- 25 kg PP bags (55 lbs)
- 500 kg jumbo bags (1100 lbs)
- Other packing can be possible on request