

## TECHNICAL DATA SHEET

PRODUCT : Bituminous Coal Based Acid Washed Activated Carbon  
Model : PureoPlus-HK20

---

SPECIFICATION	VALUE	TEST METHOD
Mesh Size	12x40	
Iodine Adsorption(mg/g)	1000 Min.	ASTM-D4607
Moisture Content (%)	5 Max.	ASTM-D2867
Ash (%)	12 Max.	ASTM-D2866
Apparent Density(g/ml)	0.460 – 0.550	ASTM-D2854
Particle Size Distribution (%)	90 Min.	ASTM-D2862
Hardness	92 Min.	ASTM-D3802
pH	6-8	ASTM-D3838

### Notes

The specification supplied is based on Gaia Carbon past production trends and is subject to change without prior notice should the trends be attuned.

### Packaging

PureoPlus-HK20 is available in:

- PP bags of 12.5kg, 40 bags stacked on per pallet, shrink wrapped (500 kg net weight per pallet) -
- Bulk bags of 550 kg, available upon request
- Other packaging available upon request.

Caution: For health and safety related aspects please refer to the SDS Safety Datasheet (SDS), which is available upon request.

This datasheet (Issue 23 Mar 2020) replaces previous issues.

