

Ecogreen Cleantech Pvt Ltd

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PACKING / TRANSPORT

Standard packaging on woven inner lined Poly propylene bags of 20Kg / 44lb or 400kg / 882lb

Container stuffing load:

20 feet container - 8 MT;

40HC container – 17.6 MT



Ecogreen Pellets - WOP



Product Description:

Ecogreen WOP is a physical activated Agroforest Wood pellet carbon for use in air and gas purification Industry. Manufactured by high temperature steam activation under stringent process condition, Ecogreen WOP is a high activity pellet carbon with well structured pore size and is best suits for purification application in the field of environmental protection, air and gases purification, odor control, gas storage.

Product features and Benefits:

- Uniform High Activation
- Dedusted
- High mechanical strength
- Maximum condamination loading
- Uniform diameter

Product specifications:

Category: Steam Activated carbon

Goods type : Non DG

CAS no: 7440.44.0

Product code(HS): 3802.10.00

Parameters	Testing standard	Specification
Size specifications		
Diameter,mm	ASTM D 2862	4
Available Activity		
CTC,%	ASTM D 3467	40, 50, 60, 70
Physical Properties		
Hardness,%	ASTM D 3802	97 min
Pore type	BET	Micro pore
Moisture,%	ASTM D 2867	5
Bulk density , Kg/m3	ASTM D 2854	400 +/-20
Chemical properties		
Ash content, %	ASTM D 2866	12 max
pH value	ASTM D 3838	9 to 11

Product Suitability:

Well suits for the removal of volatile organic compound gas, odor causing low concentration H2S gas, Methyl Mercaptan and acid gases in sewage treatment plant and waste water treatment plant, cabin air purification, evaporative emission control (ELCD) in the automotive industry, indoor air filtration, solvent recovery process, gasoline storage, tank ventilation.