EXTRUDED - PELLET ACTIVATED CARBON

activated carbon is a premium gas phase extruded carbon.

The high activity, exceptional hardness, low flow resistance, low density, and high working capacity make this carbon a superior and cost effective adsorbent in solvent recovery applications.

With its high adsorptive capacity, it also has application in odour control, as a catalyst or catalyst support, and many other industrial purification and separation processes.

Particularly used for cooker and laboratory hoods filter, deep fryers and shoe rack air filter.

This carbon can be regenerated thermally. Steaming reactivation is an efficient regeneration technique for systems involving volatile organic..

Packing: 25 kg bags, 500 kg bigbags

Particle Diameter Iodine : 4 +/- 0.3 mm :

Number(AWWA B 600-78) Specific 900 mg/g : 1000

Surface Area (BET) Moisture as m2/g: max.2 %

packed (ASTM D 2867) Ash (ASTM D w/w: max. 10 %

2866) $w/w : 550 \pm 50$

Apparent Density (ASTM D 2854) kg/m³: 50 %

CCI₄ adsorption (ASTM D3467)

The above physical-chemical properties are for general information and cannot be considered as purchase specifications. We cannot control if their use will be correct, we therefore do not accept responsibility for incorrect usage of this product, including the abuse of patent.