

FRILABIOL Charbon



Vegetable Charcoal

Vegetable charcoal is obtained by burning plant materials such as:

- Wood
- Straw
- Fruit pits
- Nut shells

To increase its porous surface area, activate it, and remove impurities and gases, the vegetable charcoal undergoes a second combustion at very high temperature.

The resulting activated charcoal appears as a highly porous black powder.

Thanks to this highly porous structure, it is capable of adsorbing many molecules, making it a natural filter.

Activated vegetable charcoal is composed mainly of carbon, and its adsorbing power is linked to its physical structure rather than to a specific active compound.

One gram of powdered activated charcoal has an adsorption surface area ranging from 400 to 2,500 m², allowing it to adsorb around 100 times its volume.

This vast adsorption surface allows it to capture:

- Many medications
- Toxins
- Bacteria
- Gases
- Poisons
- Food additives
- Pesticide residues

This helps reduce their absorption by the body.

Vegetable charcoal is used as a natural health product to help manage intoxications.



EFFICACY AND INDICATIONS

- L'échinacée est riche en antioxydants tels que les flavonoïdes, Echinacea is rich in antioxidants such as flavonoids, cichoric acid, and rosmarinic acid, which help protect the body from oxidative stress.
- Positive effect on the immune system.
- Antiinflammatory properties.