

Biochar



Instructions

To effectively use biochar, it should be mixed with soil and/or compost,
- typically at a ratio of 5-10% biochar to soil or soil/compost
worked out to about 1 Tablespoon to 1m²

It can also be added as a mulch on top of beds or small amounts used in
plant pots when potting-on

Its most effective nearest the root system, so making 'dibber' holes near
the plant and sprinkling some biochar in works effectively

Our Biochar is already '**activated**' with our own worm tea fertiliser

So it already contains **billions** of beneficial microbial life for your plants!

Compost Help

Accelerates Decomposition: The porous structure of biochar gives
beneficial bacteria and fungi an ideal home to colonize, which can speed up
the composting cycle by up to 20%

Improves Aeration and Structure: It acts as a structural bulking agent,
reducing lump formation & keeping the pile well-aerated so aerobic
microbes can thrive

Locks in Nitrogen: It prevents valuable nitrogen from escaping as ammonia
gas, improving the carbon-to-nitrogen ratio & making the final compost
much richer

Its functional groups and high surface area can bind heavy metals and
organic pollutants, making the resulting compost safer for garden use

