Fertilpot Fact Sheet





100% Wood Fiber Pots!



Perfect for:

Propagation - Organic Growing - Herbs Hydroponics / Aquaponics Cannabis / Hemp

No other container can allow a more natural development of the plants' root structure.



- Made from sustainable wood fibers
- No glues or binders
- Fully biodegradable
- Fully plantable
- · Promotes air-pruning
- · Available in a wide range of sizes
- Stocked in the USA
- OMRI listed, USDA Bioprefered







For more information, and to see the full range of pots available in the USA

www.FertilUSA.com

Fertilpot = Performance:

Fertilpot promotes great root structures. The porous walls allow plants to develop a more naturally formed root structure that can then be enhanced by air-pruning. Most roots that encounter air on the

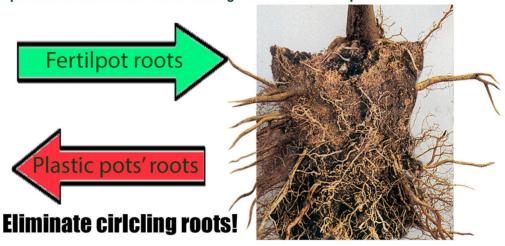


outside of the pot will stop growing forward, and branch laterally along the shaft of the root. This develops more root tips, the only point on a root that actually uptakes nutrients and moisture. Stop scoring roots on transplant, just plant the pot as is.

Root circling is a thing of the past thanks to the open walls of Fertilpot.

This is an example of a root structure from a plant left in a plastic pot too long. Eventually, sometimes several years later, this plant will die as the roots enlarge and choke the plant.







Frequently Asked Questions:

What is Fertilpot made from?

Fertilpot is composed of wood fibers. There are no glues, binders, or synthetic ingredients. The fact that Fertilpot is produced without glues or binders is a key element to producing a porous container.

Why are there no drain holes?

Fertilpot is a very porous and open material. This allows water to drain straight through the walls of the pot. In fact, Fertilpot walls are about 80% air by volume.

Is Fertilpot sustainably produced?

Fertilpot is produced in the eastern part of France in the Vosges region, a mountainous area heavy with timber stands. The wood fibers come from the thinning of forest lands sustainably managed for more than 150 years.

Can Fertilpot be used in automated systems?

Yes, Fertilpot can be used in automation. Several pot sized are designed to allow easy de-stacking by machine.

What are the primary crops grown in Fertilpot?

The list of crops includes: Vegetables, Herbs, Nursery crops, Native plant material, Wine Grapes, Forestry, Cannabis / Hemp, Hydroponic and Aquaponic crops.



Hydroponics and Aquaponics?

Fertilpot has no drain holes to allow media to escape into the tanks and clog filters. Roots pass right through, media does not



How long does Fertilpot take to break down in the soil?

Fertilpot is a biodegradable product that will break down by the actions of microbes in the soil. If your soil is moist and warm, the time frame will be less than if you are in a cold, dry climate. For most regions in North America, Fertilpot will be significantly degraded in about 8 months time. However, because Fertilpot does not stop air, roots, or water from passing through the pot, the short answer is that it does not matter. Fertilpot will allow natural development in the soil as if it were not there.

Is Fertilpot permitted for use in the USDA National Organic Program (NOP)?

Yes, in fact, Fertilpot was the first plantable pot listed by the Organic Materials Review Institute (OMRI) for use in Organic production.

How long will Fertilpot last in production?

The answer is dependent on your growing conditions. Pots placed tightly together on the floor will break down faster than pots that are separated on a wire mesh bench. For most crops you can expect Fertilpot to last several months. Once roots begin to penetrate the pot walls, the pot and the plant are bound together as one root ball.

Can Fertilpot be used in ebb and flow or flood irrigation?

Yes, Fertilpot will absorb the water into the pot walls allowing a uniform irrigation throughout the soil profile.





Fertilpot Biodegradable Wood Fiber Pots



FP 530 5 x 5 cm (2 x 2")



FP 500 4.5 x 7 cm (1 3/4 x 2 3/4") Stock



FP 533 6 x 6 cm (2 ½ x 2 ½")



FP 504 6 x 6 cm (2 ½ x 2 ½") Stock



FP 501 5 x 9 cm





FP 506 7 x 7.5 cm (2 ¾ x 3")



FP 509 7 x 9 cm (2 34 x 3 1/2") Stock



FP 510 8 x 8 cm (3 1/8 x 3 1/8") Stock



FP 538 8 x 8 cm (3 1/8 x 3 1/8")



FP 512 9 x 9 cm (3 ½ x 3 ½") Stock



FP 513 10 x 10 cm $(4 \times 4'')$ Stock



FP 519 11 x 11 cm (4 1/4 x 4 1/4") Stock



FP 516 10 x 18 cm $(4 \times 7")$ Stock



FP 570 10 x 18 cm $(4 \times 7")$ Stock



FP 580 18 x 16 cm (7 x 6 ¼")



FP 541 - 36 cavity 4 x 5 cm (1 ½ x 2 ¼") Stock



FP 545 - 20 cavity 5 x 5 cm (2 x2") Stock



FP 544 - 30 cavity 5 x 5 cm (2 x 2")



FP 548 - 18 cavity 6 x 6 cm (18 ct) (2 ½ x 2 ½") Stock



FP 546 - 16 cavity 6 x 6 cm (16 ct) (2 ½ x 2 ½") Stock



FP 552 -12 cavity 8 x 8 cm (3 1/8 x 3 1/8") Stock

Trays available in the US compatible with Fertilpot

501 - Fertil T501-38 509 - Fertil T509-21

510 - Fertil 167

512 - 18 in any trade 1020 flat

519 - ITML TRL 1045

541 - two strips in any true 1020

545 - Dillen Skinny Minnie

546 - Two strips in any true 1020

548 - two strips in any trade 1020 flat 552 - Three six packs in any true 1020 flat