If you have problems with the Mini-Farm

Your Mini-Farm is guaranteed to produce mushrooms if the instructions are carefully followed. Direct sunlight, exposure to heat, and excessive drying can all damage or destroy the living culture of the Oyster mushroom (a species of *Pleurotus ostreatus*), so avoid these conditions. Sometimes the appearance of the mushrooms will follow a different rhythm than the one described above; if this happens, watch patiently. If you experience a problem with excessive drying during one crop, just remove the affected mushroom, mist well, reclose the bag, and the next crops should be fine. If the drying was caused by too-drafty condition, give the Mini-Farm more protection, such as hanging a plastic sheet to block the wind. If mold growth occurs on the Mini-Farm, remove the affected area with a knife, making a shallow cut, and throw the contaminated portion away, while continuing to follow the general instructions in that stage of development. Remember, the Tree Oyster Mushrooms thrive in the cool moist environments so try to provide these conditions.

The Garrone family of Far West Fungi would like to thank you for choosing us as your source for mushroom products. You can find more of our mushroom products online

www.farwestfungi.com

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You now possess a pre-activated Tree Oyster Mushroom Mini-Farm that will begin producing its first crop of delicious oyster mushrooms in the next week or two. A lot of care and pride went into this hand-crafted product, and we hope that you will enjoy growing your own fresh organic mushrooms.

You can expect to harvest a new crop of Tree Oyster Mushrooms every week or two over the next two to three months by carefully following these simple instructions. This Mini-Farm is exactly identical to thousands of others in production on our mushroom farm. We use a process developed to yield as many mushrooms as possible, and therefore our Mini-Farms are very reliable. This growing kit is a specially formulated mixture of red oak saw dust and rice bran which has been fully impregnated with the culture ("mycelium") of the Tree Oyster Mushroom, which gives the substrate block its white color. With care, and under good conditions, this Mini-Farm should produce one to two pounds of these gourmet delicacies. Read these instructions carefully now, from start to finish!

Pre-Growth Storage

Place your Mini-Farm in an indoor spot where it will receive some indirect sunlight, and will also be protected from heat and drafts. Although the Oyster mushroom can tolerate temperatures between $32^{\circ}-85^{\circ}F$ (or somewhat warmer for short periods), the very best results will occur between $50^{\circ}-65^{\circ}F$. Above 70° the mushroom will

appear unpredictably, and may be of lesser quality. Try to locate a cool spot for your Mini-Farm. Place the Tree Oyster box down on the farm informational side down. Pull the tab located at the logo face of the box and expose the inner Mini-Farm. Next with a sharp knife cut two vertical lines equally spaced apart along the length of the block. Locate the extra plastic bag located in your box and with a pair of scissors cut 10 x-shaped holes about ½ inch size into one half of the bag. The small holes you make will allow the mushroom culture to breathe without drying out. Open the bag and tent over the box with the newly cut x's on the back side of your box. Leave the uncut side of the bag loose in the area where the mushrooms will grow

Storage when MiniFarm is Growing

Watch your Mini-Farm daily for the first signs of activity. Within a week or two you will begin to see some tiny, whitish "pinheads" appearing on the upper surface of the substrate. These will grow rapidly and soon will have the appearance of tiny Oyster Mushrooms. When mushrooms start to develop begin lightly misting the walls of the plastic tent (not on the block directly) once or twice a day. If the bag is not perforated enough, or soon enough, the oysters inside will appear long and tubular, with tiny caps. Correct this by moving the air hole side of the plastic bag closer to the mushroom growing area of the box (and mist more). Similar problems may develop if there is a lack of light so just move the farm closer to the light source.

Harvesting

You will be amazed at how rapidly your Oyster Mushrooms will grow; they should double in size every 24 hours, unless it is too cold. Tree Oyster Mushrooms can grow to be several inches across, but they are at their flavorful prime when the caps are between one and two inches across, before the outer margin of the cap begins to curl upward. Lift the plastic tent from around the Mini-Farm and keep to use again. You want to pick Tree Oyster by grasping the base of the stem between your fingers, then pulling them free leaving as much of the block intact as possible. Your Tree Oyster crop can be stored in the refrigerator for up to one week in a brown paper bag until you are ready to eat them, but they are delicate mushrooms and are definitely at their best when fresh off the farm.

Second and Third Flush Production

After the first crop has been harvested, use a clean knife to lightly scrape off any "runts" that were left behind, position the plastic tent so as the air holes are to the back side of the growing area and give the inner plastic wall another good misting. Tighten the bag and tuck any excess plastic under the box leaving the growing area void of much growing space and air. Return the MiniFarm to its cool, protected spot and allow it to rest for a few days, start watching for your Mini-Farm to begin to produce its next crop of Tree Oyster Mushrooms. Follow the above steps just as you did for the first crop. The entire crop cycle can be repeated every one to two weeks. Our Mini-Farm will typically produce three or more crops when the above steps are followed.

Soaking the MiniFarm

With time your Mini-Farm may lose so much moisture on one side that it will stop producing mushrooms. If two weeks pass without a new crop emerging, you can try this: open the box and take out the bag of substrate. Flip around the top of the bag to expose the opposite long side of the block. This is the new growing side. Place the substrate bag back into the box, recut two new vertical lines and restart the growing process.

Block Disposal

Even with the best of care, the MiniFarm will eventually have transformed its entire food reserve into the Oyster Mushroom you have enjoyed. Now it may be retired to your garden where it will enrich your soil. Should you wish to get another Mushroom MiniFarm we have more Oysters, and if you would like to try something new we have a Shiitake, Pink Oyster, Lion's Mane, and Canary Oyster mushroom MiniFarm as well.

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