

Lion's Mane Production Block Instructions

Thank you for choosing our **Lion's Mane Production Block!** Follow these step-by-step instructions to grow and harvest fresh, gourmet Lion's Mane mushrooms.

1. Preparing Your Block

- 1. **Location**: Place the block in a clean, well-ventilated area with indirect light. Avoid direct sunlight. A kitchen bench is ideal.
- 2. **Temperature**: Maintain a temperature of **18-24°C** for optimal growth.
- 3. **Humidity**: Ensure high humidity (80-95%). Use a spray bottle to mist the block and surrounding area daily.

2. Initiating Fruiting

1. Cutting the Block:

- Use a clean knife or scissors to make 2-3 slits (2–3 inches long) on the plastic where you want mushrooms to grow.
- Target the areas where white mycelium is most prominent.

2. Hydrating:

Mist the exposed areas with clean, non-chlorinated water 2-3 times daily.

3. Growing Mushrooms

1. Pin Formation:

- Within 5-10 days, small mushroom pins will begin to form near the slits.
- Do not spray directly onto the growing mushrooms.

2. Maturation:

- Mushrooms will grow rapidly over the next 7-14 days.
- o Increase misting frequency if the mushrooms appear dry or cracked.



4. Harvesting

1. When to Harvest:

- Harvest mushrooms when the spines (the "teeth" of Lion's Mane) are visible and have grown to about ½ - 1 cm long.
- Do not wait too long, as over-mature mushrooms may lose flavour and texture.

2. How to Harvest:

• Use a clean knife or scissors to cut the mushroom close to the block surface.

3. Store Properly:

 Store harvested mushrooms in a paper bag in the refrigerator for up to a week

5. Second and Third Flushes

1. Repeat:

 Allow the block to rest for a few days in a dark cupboard, then repeat the fruiting process for additional flushes.

Tips for Success

- Avoid Contamination: Keep the block and its surroundings clean.
- Air Circulation: Provide gentle airflow to prevent stale conditions.
- Troubleshooting:
 - No Pins? Ensure proper humidity and temperature.
 - Dry Mushrooms? Increase misting or use a humidity tent.

Enjoy Your Harvest!

Lion's Mane mushrooms are perfect for cooking or drying into a powder. Enjoy the unique, seafood-like texture and brain-boosting health benefits!

Need Help? For additional tips or troubleshooting, visit our website or contact us at andrew@inerwestmushrooms.com.au.

Download this guide anytime from our product page.