copelandia

HAWAIIAN · P. CYANESCENS

INSTRUCTIONS — MUSHROOM GROW KIT

Your Copelandia Hawaiian grow kit

A step-by-step guide, from opening the box to your second flush.
Psilocybe cyanescens “Copelandia Hawaiian”.

IN THE BOX

1 grow kit · 1 grow bag · 1 cup of casing layer



21–26 °C
ideal temperature

95–100%
humidity

6–11 days
to the first pins

STEP 1 — BEFORE YOU BEGIN

What's in the box

Open the box and take out the contents. The box contains:

1 GROW KIT

The substrate your mushrooms grow from.

2 GROW BAG

Holds your grow kit and keeps the moisture in.

3 CUP OF CASING

The casing layer you spread over the substrate.

YOU WILL ALSO NEED

Soap and water
To wash your hands thoroughly.

Latex gloves
Clean, for spreading the casing.

Hand sanitiser
Preferably alcohol-based.

Face mask
Optional, for extra hygiene.

Spray bottle
To mist the casing and the bag.

Paperclip
To close the grow bag.

HYGIENE IS EVERYTHING

Wash your hands thoroughly with soap and water before touching the grow kit. Clean hands and clean gloves prevent contamination.

HOW YOUR GROW GOES

1. **Open the box**
2. **Apply the casing**
3. **Mist and close**
4. **Daily care** · 1–2× a day
5. **The first pins** · after 6–11 days
6. **Harvest** · 5–7 days after pinning
7. **Second flush**

2 APPLY THE CASING

Work as cleanly as possible — this prevents contamination.

- Wash your hands thoroughly with soap and water. We recommend **latex gloves** and (alcohol-based) **hand sanitiser**. Wear a face mask if you like.
- Spread the casing **evenly** over the substrate. This is best done with your hands while wearing clean latex gloves.
- Then place the grow kit in the supplied **grow bag**.

3 MIST AND CLOSE

The casing must be well moistened before you close the bag.

- With the grow kit in the grow bag, mist the casing thoroughly so it is nicely moist — **but not soaked!**
- Mist the **inside of the bag** as well.
- Make sure there is enough fresh air in the bag and close it with a **paperclip**.

Moist, not soaked
THE CASING SHOULD BE WELL WETTED

4 DAILY CARE

Keep the casing and the grow bag moist throughout this phase.

- Mist the casing and the inside of the grow bag **1 to 2 times a day**.
- Gently squeeze the bag to push out old air and let in fresh oxygen.
- In this phase it is very important that the casing and the grow bag **stay moist**.

After 6–11 days
THE FIRST PINS APPEAR

5 THE FIRST PINS

Once the mushrooms start to form, the care changes.

ONCE THE PINS APPEAR

- Take the grow kit out of the bag, mist the **inside of the bag** and refresh the air.
- Then put the grow kit back in the bag.

FIRST FLUSH GROWING SLOWLY?

- Mushrooms growing slowly or staying small? Take the grow kit out of the bag and pour **1–2 cm of water** into the bag. Growth will pick up again after a day or two.

CYANESCENS AND WATER

Cyanescens react badly to direct contact with water. That is why you take the grow kit out of the bag before misting the inside.

6 TIME TO HARVEST

Cyanescens can ripen longer than Cubensis.

- The mushrooms are ready to harvest **5 to 7 days** after pinning.
- Harvest them **24–36 hours** after the black spores start to drop. Unlike Cubensis, Cyanescens are better left to ripen a little longer.
- Pick the mushrooms by gently pushing them over until the stem breaks at the base.

5–7 days after pinning

HARVEST 24–36 HOURS AFTER THE FIRST SPORES

7 SECOND FLUSH

After harvesting, the grow kit can produce mushrooms again.

- Moisten the casing well again by misting thoroughly from about **10 cm away**.
- It is fine if a centimetre or two of water remains at the bottom of the grow bag.
- The second flush now begins. Keep the bag moist.

NEVER MIST THE NEW MUSHROOMS

Keep the bag moist, but always avoid misting the new mushrooms.

REFERENCE

Copelandia growing parameters

Stick to these values for the best results.

PHASE 1

Primordia formation

Starting temperature
21–26 °C

Relative humidity
95–100%

PHASE 2

Fruiting body development

Temperature
21–26 °C

Relative humidity
90–95%

POTENCY OF COPELANDIA MAGIC MUSHROOMS

±5× stronger than Cubensis

Cyanescens mushrooms are about five times stronger than Cubensis. Keep this in mind when deciding on the right dose.

ALWAYS START LOW

Always start with a low dose and use responsibly.

CUSTOMER SUPPORT

Questions about your grow kit? Our team is happy to help.

support@24high.nl

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