



## Pleurotus eryngii

### How to care for spawn:

You have received your spawn, now what?

- Keep the spawn bag in the box, either refrigerated at no lower than 4°C or in a cool, quiet place.
- Use the spawn within 2 weeks for best results
- When ready to use, remove the bag from the shipping box. Carefully break the spawn seed block into separate seed kernels.
- Before use, wipe the outside of the spawn bag with isopropyl alcohol to disinfect.

### Appropriate substrates:

Enriched sawdust - hardwoods (cottonwoods, oaks, alders, maples, aspens, ash, beech, birch, elm, willows, poplars), cereal straw (wheat, oats, rye, karog ), sugarcane bagasse.

### Spawn Run:

Incubation Temp: 24 °C

Duration: 12 – 18 days

Fresh Air Exchange: 1 per hour

### Primordia Formation:

Initiation Temp: 12 – 16 °C

Relative Humidity: 95 – 100%

Duration: 4 – 5 Days

Fresh Air Exchange: 4 – 8 per hour

Light Requirement: 750 – 1500 lux

### Fruitbody Development:

Temp: 16 – 21 °C

Relative Humidity: 85 – 90%

Duration: 4 – 7 Days (Relative to temperature)

Fresh Air Exchange: 4 – 5 per hour (Relative to temperature)

### Cropping Cycle:

Two Crops, 14 days apart