CHINESE METHOD HMANGA OYSTER MUSHROOM (PA) CHIN DAN

Issued by Department of Horticulture

Mizoram, Aizawl.

CHINESE METHOD HMANGA OYSTER MUSHROOM (PA) CHIN DAN

(Technical Publication)

August, 2010
5000 copies

Published by :
Department of Horticulture
Govt. of Mizoram

Printed at :
Zo-Awm Offset Press

CHINESE METHOD HMANGA OYSTER MUSHROOM (PA) CHIN DAN

SIK LEH SA: Pa chi hrang hrang sik leh sa mamawh dan hi a Pa a zirin a in ang lo thei hle a, khaw vawt lam 10°C a hniam pawh a chin theih an awm laiin *(Winter Mushroom)*, a then chu 39°C a lumah pawh an chin theih thung *(Paddy Straw Mushroom).*Oyster Mushroom bik hian ***up (incubate)*** laiin 25°C - 28°C a mamawh a, *up* zawha parh chhuak turin 24+2°C leh boruak hnawng tak (70-85% RH) a mamawh bawk.

A CHINNA (SUBSTRATE): Thingro, hnahro ang chi-te hrinna *(chlorophyll)* nei tawh lo ang chi ah te hian a chin theih deuh vek a. Buhpawl leh thingzai nawi te hi hmuh mai theih an nih avangin hman lar an ni. Favai, Wheat vai, Atta leh Chinai tui ang chi te hi a ti thar hlawktu atan pawlh a tha.

Pa chinna tur (Subtrate) te chu uluk taka chawhpawlhin chinai tui leh tui pangngaia a tawk chauh a tih hnawn tur a ni a, substrate chu kut a han hmerin tui a far tur a ni lo, kut phah a ti hnawng chauh tur a ni. Hemi hnuah hian Pa chinna tur sarangah muk taka hnawh leh tur a ni a. Hetianga a chinna tur a chaw buatsaih tawh hi ***"block"*** tih hming pek a ni. A chinna hmanrua (substrate) a zirin block rih lam hi a danglam hle a; buhpawl a tam chuan block khat hi 1.8 kgs vel a ni a, thingzai nawi pawlh tam chuan 3 kgs chunglam thleng a rit a ni thei a, athar hlawk zawk bawk. Chinese Method a Pa chin dawn chuan thingzainawi (saw-dust) hman hi nghah rei deuh ngai mahse a thar hlawkin buaipui man a awm zawk.

BLOCK CHHUM/UR THIANGHLIM : Block buatsaihsa chu a tuamtu sarang nen tui so a darkar 24 chhung ur thianghlim tur a ni a, hemi hnu ni hnih chhung vel chu a ur na barrel chhung atanga la chhuak lovin dah daih hrih tur a ni.

Barrel hmun sawm a thena hmun khat vel thleng tui dah tur a ni a, tui level chungah chiah chartin(4"x3") emaw char-char(4"x4") hmanga dawhkan a chhuat 1"-2" vel zel a awng nei siam tur a ni. He dawhkan chhuat awng neiah hian Pa block te chu a tung zawng a rem chhoh tawh mai tur a ni.

A CHI THLAK (SPAWNING) : Block chhum thianghlim sa hmawr leh lam leh lam a awng laiah ve ve Pa chi thlak tur a ni a, a chi thlak hnu hian block hmawr tawn tawnah chuan ring vuah a, a hmawr awng chu paper leh rubber hmanga chhin phui tur a ni. Pa chinna sarang a zirin a chi mamawh zat a in ang lo va, sarang 15.5"x9" size hman chuan Pa chi packet khat (300gms) hi block 8-10 atan a tawk.

BLOCK UP (INCUBATION) : A chinna substrate a zirin leh khaw awm dan a zirin block up chhung hi a danglam a, buhpawl a tam a, thingzai nawi a tlem chuan thla khat (1) atanga thla khat leh a chanve vel up a ngai a, thingzai nawi a tama buhpawl a tlem thung chuan thla hnih (2) atanga thla li (4) thleng up a ngai. Nipui laiin up chhung a reilo a, thlasik laiin up chhung a rei thung. Up chhung hian boruak leh eng pek tam a ngai lo.

TUI PEK : Up lai (incubate) hian tui pek loh tur. Up zawh ni tuk atang chauha tui pek tan tur a ni. Zingah pa parh pawh zawh hnuah chauh tui hi pek thin tur a ni a. Khaw ro deuh ni chuan vawi hnih vawi thum pek thin tur a ni, khaw hnawn deuh niah erawh chuan vawikhat chauh pek pawh a tawk. Tui pek hian a block pek bakah, room chhung boruak vawng dai turin leh hnawng siam tam turin chhuat leh bang theh tel a tha. Puan chiah huh banga khai te pawh a tangkai hle. Thal lai phei chuan heng hi tih mak mawh a ni.

A SENG (HARVEST): Up hun chhung a zawh hian, Pa chuan boruak leh eng (direct sunlight nilo) parh that nan a hmu tam tawk tawh thung tur a ni. Zingah tui pek hma a, pawh thin tur a ni.

16.11.2009 13:48

24.08.2009 13:25

A THAR ZAT (YIELD): A chinna hmanrua (substrate) a zirin leh enkawl dan a zirin a thar zat hi a in ang lo thei hle. Buhpawl tamna block atang chuan block khatah 800 grams-1kg vel a thar thei, thingnawi(saw-dust) tamna atang chuan 1-2 kgs thleng a thar thei thung.