

Sl no	Item	Quantity
1	Copper sulphate	100gm
2	Lime	150gm
3	Water	1.5l

Procedure (Maikai tarina nanga) :

1. Plasticni rachakanio 750ml chiko ra.e 100gm Copper sulphateko jrongatna nanga
2. Silni bucketko dingtang ra.e 150gm rongchunko 750 ml chio jrongatna nanga
3. Gittangipa bucketo ia minggniko apsan ruatna nanga ruatmitingo joljol go.olchi wingwingna nanga
4. Janapgimin gita Copper bang.aniko test ka.ani jamano ia chate tarigimin attako brushchi nangenggipa sam bolrangni bakrangna nongna nanga

Jakalanirang : Sabisi man.gipa gatong aro cheksirangko an.senggipa cheksirangoni adita centimeter done den.e gale so.e galna gita nanga. Iani jamano Bordeaux attako nongna gita nanga. Bordeaux attako bolni jatingo metre 1 ona nongna man.a. A.aoni namgijagipa sabisioniko naljoke rakina gita Bordeaux attako Feb- March, Sept-Oct aro Dec- Jan jarango ansenggipa namgipa sam bolrango nongsona nanga. Bordeaux attara sam bolrangni matako namatgipaba onga aro uko mataoniko naljoke rakina gitaba jakala, sabisirangoniko naljoke rakina gita dengale galgimin bolni cheksi kuchotrango Bordeaux attako nongna gita nanga

Published by:

Krishi Vigyan Kendra, Tura
ICAR RC for NEH Region
Sangsangiri, West Garo Hills District
Meghalaya -794005
Ph-03651-222535(O)

BRINGIMIN BORDEAUXKO TARIAN ARO BORDEAUX SAM



**J. Mahanta, Tarun Kr. Das
and Tanmay Samajdar**



**Krishi Vigyan Kendra, Tura
ICAR RC for NEH Region
Sangsangiri, West Garo Hills District
Meghalaya -794005
Ph-03651-222535(O)**

Aganchengani : Bringimin Bordeauxko Copper (II) Sulphate aro rongchunoniko brine taria aro uko dingtang dintang sam bolrangni sabisirangko namatna jakala. Skangonin ia samko France a.songo tarie jakalbachengaha daoba ia samko jakalkuenga. Ia samko dingtang dingtang sam bolrangni bijakrangko jo.ong cha.ani, bijakrangko sikrepatani, ga.tongko a.kol dakani, jrongatani aro uandakgiparangna ia samko on.e bilsil ritchasana kingking namatna jakalna man.aha. Ia samko "basin treatment" dake jakalgenchim ong.ode sam bolrangni ja.dilrangni sabisiko namatna dakchaka aro an.chingni sam bolrangko nitoe name datatna dakchakgen.

Bringimin Bordeauxko tariani:

Bringimin Bordeauxko dingtang dingtang bringiminchi tarina man.a. Ia samko Copper Sulphate aro rongchunoko dingtang dingtang done jrongata uni jamano uko apsan brina. Litre 10 bringimin bordeauxko tarina dingtang dingtangko on.e tarina gita man.a uarangara.

Copper sulphate(gm)	Quick lime(gm) (chun)	Water (lt) (chi)	Concentration % (chugimik)
100	100	10	1
80	80	10	0.8
60	60	10	0.6

1. 100gm Copper sulphateko plastic bucket/ a.ani me.dik ba boloniko donchakna tarigipako lit 5 chiko ra.e uno jrongatna gita nanga
2. 100gm rongchun gitalko lit 5 chiko ar.e uko dingtang silni bucketo jrongatna gita nanga
3. Ia kosako tarigiminko dingtang plastic bucketko ra.e uko apsan rudime namedake bolni chamos ba go.olchi ruatmitingo wingwingna ba brinna nanga
4. Copperko agrepile uno brinode uara sam bolrangko nosto ongapila uni gimin uko jakalna skang test ka.e nichengna nanga. Wilgimin churiko ra.e uko bringimin samo simbolbo, uno ua churi gitchakmrang dakode rongchunoko ondapna gita nanggen. Ua churiko simbole gitchakmrang rong talkujana kingking chunko on.dapna nanga

Bringimin Bordeauxoniko nambatgipa resultko man.a gita:

1. Nambatgipa Copper sulphate aro rongchun gitalko jakalna gita nanga
2. Ia bringiminko ph 9-10 ona rakina nanga
3. Chijimatna aro gipatna dakchakgipa bostuko ia bringimino ondapna nanga

4. Ia bringiminara taraken skongna gita altua, uni gimin uko jakalmitingo wingwingtaitaina nanga. Uko wingwingna gita go.olko jakalode nambata

Simsakna nangnirang :

1. Bringimin bordeauxna silni donchakaniko jakalna gita nangja
2. tarigimin samko kanta 6 na bate dona nangja uko taraken jakalna gita nanga. Ia bringimin bordeauxko kanta 6 na bate jakalna nangode gita 100gm gurko litreprak bringimino on.dapna man.a.
3. Ia bringimin bordeauxko gipin samrang baksa brina nangja
4. Bijak gital ritimbagiparango, dingkario aro mikka jimbemitingo iako satna gita nangja
5. Satna jakalgipa bosturangko satani jamano name susrangna gita nanga

Chusokanirang :

1. Sam bolrango saton mabakna gita altua
2. Ia samko jakalanichi banga sam bolrangni sabisiko champenga
3. Ia samko jakalna kenani dongja
4. Ia samko jakalna damba komibea

Chusokgijanirang :

1. Badiaba sam bolrang jekai apple aro pisbolrangna bisi ongna gita man.a
2. Bite min.a ruutbate nanga
3. Silni donchakaniko suram cha.atna gita ma.na

Jakalanirang :

1. **Sosiate tariani :** Bitchilko gena skang 1litre bringimin bordeauxko 1 sq m gena tarigimin a.ao sate sosiate donode pythium spp, phytopthora spp aro rizoctonia mamalrangni sabisil ong.ataoniko naljokata. Una agreba dingtang dingtang sam bolrang jekai eching, komila, kagji aro uandakgiparangni jadil so.ani sabisirangko bringimin bordeauxko ge.na skang a.ao brinanichi champengna am.a
2. **Spray method (Satani):** Panggitcham komila kagji uandake gipinrango bol cheksirangko mikka wachina skang dengiminrangko bringimni Bordeaux 1% ko chang3 ba chang 5 salchibongana kingking watchang watchange sate sabisirangoniko champengna am.a. Uandake komila, kagji uandakgiparango kugisep sa.anirangko simsaksona gita ia kosako janapgimin gita bitchilrang, bijakrang, bolcheksirang aro biterango sabisiko masion bringimin Bordeaux 1% on.e satna gita nanga

Name tarigimin ba atta Bordeaux

Bordeaux attako apsan bostukon jakale jedake bringimin bordeauxko taria uandake taria indiba uara chiko ontisanan on.dapani gimin atta gita daka. Iako tarianirangara