

## GUFATA NEZA URUGEMWE NYUMA Y'IBAN-GURIRA

Nyuma y'ibyumweru bitatu tumaze kubangurira, amababi yambere atangiye gupfundura, isashe twatwikirire ka gashami twinijemo tuyikuraho; Dukata ibisambo bishibuka ku rugemwe twabanguriyeho; Dukurikije imikurire y'urugemwe twabanguriyeho, duhambura igikomere buhoro buhoro kugeza igithe kimaze gukira neza.  
Nyuma y'amezi abiri kugera kuri atatu ubanguriye uba ubonye urugemwe rwo gutera.

## GUTEGURA UMURIMA

Umurima ugomba kuba uteguye neza, uhinze ubwa mbere, ubwa kabiri ndetse n'ubwa gatatu ahari urwiri rwinshi, kugirango wizere ko urwiri, amabuye n'imizi y'ibindi biti wabimazemo neza.

## GUTERA

Ucukura imyobo ku ntera ya m4 kuri m4 cyangwa m6 kuri m6 ya cm80x80 cyangwa m1x1 bitewe n'ubwoko bw'ubutaka bwawe (buseseka cyangwa bumatira), ushyiramo ibiro 100 by'ifumbire y'imborera, ugasi-banganya icyobo cyawe,

Ufata urugemwe rwawe, ugakuraho ighihoho, ucukura akobo ka cm30 ugaterekamo rwa rugemwe rwawe warangiza ugasibanganya neza

Igihe cyiza cyo gutera ni ukwezi kwa cumi igithe cy'имвура itangiye kugwa;

## GUFUMBIRA

Ibiti by'imbuto ziribwa bikenera ifumbire cyane cyane ifumbire y'imborera; dushyiraho ibiro 100 ku gitit; tugashyiraho amagarama 500 ya NPK kugiti ku mwaka

## GUSARURA

Umusaruro wa mbere utangira kuboneka nyuma y'imyaka ibiri igiti gitewe, umusaruro kuri hegitaru ni 20-30T/ha

## INDWARA

Anthracnose; irangwa no kuma kw'amashami amwe namwe, kunamba kw'imbuto zitarera  
Kuyirwanya ukoresha ubwoko bw'ihanganira uburwayi cyangwa ugatera imiti nta Lidomile.

REPUBLIKA Y'U RWANDA



**IKIGO CY'IGIHUGU GISHINZWE GUTEZA  
IMBERE UBUHINZI N'UBWOROZI (RAB)**

**ISHAMI RY'IMBUTO, IMBOGA N'INDABO  
(HORTICULTURE)**

**UBUHINZI BW'IMYEMBE**



**Aho wabariza:**  
**RAB**  
**Ikigo cy'igihugu  
guteza imbere  
n'ubworozi**      **gishinzwe  
ubuhinzi**  
**Kigali - Rwanda**

## INTANGIRIRO

Umweme ni ighingwa cyakomotse muri Inde, cyageze muri Afrika hagati y'ikinyejana cya cumi n'icya cumi na gatandatu, cyazanywe n'Abarabu, aba Portugal n'aba Holland

## AHO IMYEMBE IKUNDA GUHINGWA

Umweme ni ighingwa cyo mu turere dushyuha turangwa n'urunyurane rw'ihiye by'izuba n'imvura, Imyembe yera neza aho ubushyuhe buri hagati ya 23 27oc,  
Imyembe ishobora kwera ku butaka bugera ku bu tumburuke bwa 1200m,  
Aho imvura igwa ku kigereranyo kiri munsi ya 700mm ku mwaka, uteganya kuvomerera  
Imyembe yera:  
mu butaka bufite isi ndende kandi bworoshye,  
Mu butaka bufite ubusharire buri hagati ya 5 na 7.5 Ph

## UKO IMYEMBE IKWIRAKWIZWA

Imyembe ikwirakwizwa hakoreshejwe uburyo bwo gutera ibibuto by'imyembe cyangwa hakoreshejwe uburyo bwo kubangurira

## IKWIRAKWIZWA HAKORESHEJWE IBIBUTO

Ibibuto kigomba kuva mu rubuto rweze neza, ru huruwe ku gitu kitagaragaza ibimenyetso by'uburwayi, Ikibuto kigomba guhita giterwa vuba bishoboka kubera ko ubushobozi bwo kumera bumara igihegitio,

Kugirango wihutishe kumera ikibuto ugihumbika cya-kuweho igishishwa cy'inyuma, icyo gihe kimera nyuma y'ibyumweru 2-3, naho iyo ugihumbitse kitakuweho icyo gishishwa kimara hagati y'ibyumweru 6-8; Iyo imimero ifite uburebure bwa sentimetero 10-15 nibwo uzigemeka mu bihoho

## IKWIRAKWIZWA HAKORESHEJWE UBURYO BWO KUBANGURIRA

## KUBAKA PEPINIYERI

- Guhitamo aho kubaka Pepiniyeri

Hari ibantu by'ingenzi ukurikiza:  
Kuba ari hafi y'amazi  
Kuba hari igitaka cyiza  
Kuba hagendeka

Pepiniyeri yubakwa hakurikijwe ibipimo bikurikira  
Ubugari: 1.2m-1.5m  
Uburebure: 10m-12m  
Hagati y'umutabo n'undi: 80cm-1m  
Ibiti byo gushinga bigomba kuba bifite 1.8m-2m  
Urukura umwobo wa cm 50 z'ubujakuzimu  
Ushingamo bya biti kuburyo Pepiniyeri iba ifite m 1.3-m1.5  
Igomba kuba ifite ibiti ku mpande bitangira ibihoho  
Igomba kuba kandi itwikiriye kugira ngo ugabanye izuba

## GUHUMBIKA

Ibibuto byateguwe neza bishyirwa mugitaka cyangwa mu ibarizo ku murongo, umurongo n'undi itandukanwa na cm10, mu murongo ibibuto biba  
byegeranye; utwikirizaho agataka gake ukarenzaho ibyatsi. Ni ngombwa kuvomerera buri munsi igihe imvura itagwa (mu gitondo no ku mugoroba)

## GUTEGURA IBIHOHO

Ibihoho bikoreshwa biba bifite ibipimo bikurikira:

Cm30xcm40  
Cm20xcm20

Ibyiza ni ugukoresha ibihoho bya cm20xcm20, kuko bifata umwanya muto muri pepiniyeri kandi bikagabanya akazi .  
Itaka ryiza rivanze n'ifumbire y'imborera iboze neza, rishyirwa mu masashe, hanyuma ibihoho bigaterekwa muri pepiniyeri ku murongo,

## KUGEMEKA MU BIHOHO

Nyuma y'ukwezi n'igice, ibibuto biri mu buhumbikiro biba byameze; urandura ikibuto ukagishyira mu gihoho. Uravomerera cyane(kabiri ku munsi) iyo imvura itagye .

## KUBANGURIRA

Kubangurira bikorwa nyuma y'amezi ane kugera kuri atandatu ugemetse mu masashe, urugemwe ruba rufite cm 20 kugera kuri cm30, rufite umubyimba ungana

n'ikaramu

## AKAMARO KO KUBANGURIRA

Imbuto zerera igihe gito  
Igitu kibanguriye gitanga umusaruro mwinshi  
Uhinga uwoko uzi neza n'ikiburanga (uko buryoha, aho bwera, igihe bwerera,..)  
Igitu kibanguriye gifata umwanya muto mu murim

## UBURYO BWO KUBANGURIRA

Uburyo bwo kubangurira imyembe bukunze gukoreshwa ni uburyo bwo kubangurira ku mutwe

## UKO BIKORWA

Dufata urugemwe tubanguriraho, tukarukata umutwe ha-gati y'ahoroshye n'ahakomeye, tugasatura hagati Tubaza impande zombi agashami ushaka kubanguriza (agashami ka kijyambere), twinjizamo ka gashami, tugahambira n'agatashe gato kuburyo igikomere cyose gipfukwa, tugapfuka na ka gashami tumaze gushyiramo dukoresheje agasashe.



Urugemwe  
rwo kubanguriraho



Agashami ko kubanguriza



Kwinjizamo agashami no gu-hambira



Gupfuka agashami