



AMABWIRIZA YO GUKOresha BIOFIX

1. Kuvanga garama 30g z'umurenda (cyangwa utuyiko tubiri tw'isukari) muri 300ml z'amazi meza kandi y'akazuyaze mu icupa rya fanta hanyuma ukazunguza neza kugirango bivangike.
2. Kuzuza idebe cyagwa ikindi gikoresho gipima 15 Kg by'iminyamisogwe bigira intete z'umubyimba munini, ingero : ibishyimbo, amashaza ; cyangwa se 10 by'iminyamisogwe bigira intete z'umubyimba muto, ingero : Luzerine, desimodiumu cyangwa garama z'icyatsi.
3. Gusuka ibiro 15 by'intete z'ikinyamisogwe zo mu idebe mu cyindi gikoresho zishobora kujyamo.
4. Gusuka umushonge wa gamu arabic n'isukari ku ntete z'ikinyamisogwe mu ibasi cyangwa mu kindi gikoresho.
5. Kuvanga intete z'ikinyamisogwe mu umushonge wa gamu arabic n'isukari kugeza ubwo intete zitoha.
6. Mu gukoresha ubwoko bwiza bwa BIOFIX ku ntete z'ikinyamisogwe, basuka umuti wo mu ipaki ku ntete zitose mu ibasi cyangwa ikindi gikoresho.
7. Bavanga intete z'ibikinyamisogwe n'umuti wa rizobiyumu kugeza ubwo intete zose zikwirwaho uwo mutiwa rizobiyumu.
8. Kurinda intete zatewe umuti wa rizobiyumu imirasire y'zuba, batwikiriza ibasi igipapuro, igitambaro cyangwa umufuka bakarekeraho igicucu kugeza zitewe.
9. Intete ziteye umuti ziterwa vuba kandi mu butaka buteguye

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GUTERA UMUTI WA RIZOBIYUMU KU NTETE Z'IKINYAMISOGWE BIVUGA IKI ?

Ni igikorwa gituma udukoko twa rizobiumu tuvangwa n'intete z'ikinyamisogwe cyangwa se imizi y'icyo kinyamisogwe. Abahinzi benshi bagiye bashyira ubukoko bwa rizobiyumu ku mizi y'ibinyamisogwe mu bihe bya kera, bafata ubutaka mu mirima yatanze rizobiyumu nyinshi bakabushyira mu mirima bashaka guteramo ibindi binyamisogwe. Ubwo buryo buratinda kandi burakomeye kubera ko bisaba gutwara ubutaka bwinshi cyane, kandi ntibyoroshye. Uburyo bushya ni ubwo bugizwe na rizobiyumu nzima zihingwa muri laboratwari, nyuma zikazashyirwa umuhinzi nk'umuti ukoze mu mazi cyangwa ifu. Haba harimo amamiriyoni ya za rizobiyumu muri garama imwe, ibyo bigakorwa nk'umwihariko wo gutuma ikinyamisogwe kibasha gukurura azoti nyabuzima (BNF). Mu magarama 300 y'umuti wa rizobiyumu ugezweho w'agaciro ko hejuru, harimo umubare wa rizobiyumu ungana n'uri muritoni 4 z'ikamyo y'itaka ryavuye aheze ikinyamisogwe kikagira imizi iriho rizobiyumu nyinshi. Iyo miti mishya ya rizobiyumu isigwa ku ntete z'iki yabimisogwe cyangwa igashyirwa mu butaka nk'ifumbire y'utubuye. Iyo miti shobora kubamo rizobiyumu z'ubwoko bumwe cyangwa bwinshi. Gutera uwo muti ni uburyo bworoshye kandi buhendutse ugereranyije no gutera ifumbire. Itandukaniro rya ry'imiti ya rizobiyumu n'amafumbire ni uko iyo miti itagira ingaruka iyo ikoreshejwe ku gipimo cyinshi.

KUKI UMUHINZI UGOMBA GUKOresha IMITI YA RIZOBIYUMU

- *Mu gukoresha amafumbire make*
Intete z'ikinyamisogwe zashyizweho rizobiyumu bigabanya cyangwa bigakuraho burundu gukenera azoti. 69% by'umwuka bigizwe na azoti kandi ikinyamisogwe cyasizwe rizobiyumu ku ntete gishobora guhindura iyo azoti yibunza mu kirere kikanayikoresha.
- *Kongera umusaruro*
Ibinyamisogwe byose ku cyigereranyo cy'ibiro byinshi kuri eka (acre). Igipimo cya ngombwa giterwa n'ubushobozi bw'imigendekere yo gukurura azoti, n'ubwoko bw'ikinyamisogwe, uburebure bw'igihe cyahinzemo, n'urwego rw'imyanyu ngugu mu butaka, n'azoti isanzwe iri mu butaka.
- *Mu rwego rw'ubukungu n'umutekano*
Gutera umuti wa rizobiyumu ku ntete ni uburyo bwiza butuma ikinyamisogwe gikurura azoti bikoze na bagiteri zo mu rwego rwa rizobiyumu mu kongera umusaruro udahungabanyije ibindi binyabuzima. Uyu muti ukoreshwa ubarwa nk'amafumbire nyabuzima kandi atagira ingaruka ku bidukikije.
- *Kuvugurura imiterere y'ubutaka*
Ibimera by'ibinyamisogwe bibora vuba kandi bisiga ifumbire nyabuzima mu butaka. Ibyo bifasha mu kuvugurura imiterere y'ubutaka mu bugenge, mu mitabire n'ibinyabuzima biburimo.



IBYINGENZI TUGOMBA KWITAHU

- Ubutaka bwinshi bwo muri Afurika yo muni y'ubutayu bwa Sahara, bukenywe ku munyu wa azoti kandi ntibugira fosifori ihagije mu gukuzza neza ikimera n'imizi yacyo.
- Buri kinyamisogwe kigira ubwoko bwacyo bwihariye bwa rizobiyumu igikoreshwaho.
- Umuti wa rizobiyumu urimo ibinyabuzima bizima bigomba kurindwa ubushyuhwe n'izuba.
- Uwo muti iyo ubitswe nabi uhita wangirika.

GUSIGA UMUTI WA RIZOBIYUMU KU NTETE Z'IBINYAMISOGWE

Abahinzi bagomba gusiga umuti wa rizobiyumu ku ntete z'ibinyamisogwe mbere yo kuzitera, kugirango umubare mwinshi wa za rizobiyumu witegura gutangira gukorana n'imizi igihe imbuto zishyizwe mu butaka zitangiye kumera.

BIOFIX ni ifumbire nyabuzima ya ngombwa ikenerwa by'umwihariko n'ibinyamisogwe byinshi ku mpamvu zikurikira:

- Kuyikoresha biroroha
- Ibana neza n'ibidukikije
- Iberanye n'ubutaka bwacu
- Ntisa imirimo myinshi
- Kuyifata no kuyitwara biroroha