

Bipang pangsaoni bipang pangsaona chelgrikani 10-20 cm

Badita ningtue ge.gen: 3-5cm

A.kol damprako badita pang ge.na gita nanga : 2-3 pang

Watchanggipa biapo ge.dapani : Mi sigipa biaprango sal 7 ba sal 10 ni gisepoan ge.piltaina nanga.

Chiko on.ani : Miko gegipa a.ao chiko watrongna nanga jedakode a.ao chi 3-5cm rangni gita skonge dongna man.gen , mi ge.chengaoni sal 2-3 jamanoni mi akna skang sal 7 ba sal 10 na kingking a.ao chi dongna gita nanga.

Sam pikrokani : Mi ge.ani jamano sal 20-25ni gisepo changsa aro sal 40-45 ni gisepo changsa dake changni samrangko pikrokna gita nanga. Rotary weeder (Japaneserangni jakalgipa sam pikrokani) ba cono weederko jakale a.sal on.ani jamano samrangko pikrokna man.a jedakode a.sal a.a ningchi name napangna gita mangen.

Butachlorko 30kg/ha miko ge.jitani sal 2 ba 3 ni gisepo 3-4cm chi dongipa biapo on.a gita man.a. Iako on.a man.jagenchimode Butachlor 50EC @ 1.5 kg a.i/ha (400ml/bigha) 400litre chi baksa ba Pendimethalin @1.0 kg a.i/ha 400lit chio brineming ukoba on.a man.a.

Sabisiko simsaksoani:

Bavistin _____ 1g/ litre sa chio

Hinosan _____ 1g/ litre sa chio

Jo.ong gukrangko si.atgipa sam:

Chloropyriphos:- 1-1.5 ml/ litresa chio

Monocrotophos:- 1-1.5ml/litres a chio

Gatong a.kol dakgipa :

Furadon _____ 3gm/sq mt prako

Thimet 10G _____ 1gm/sq mt prako

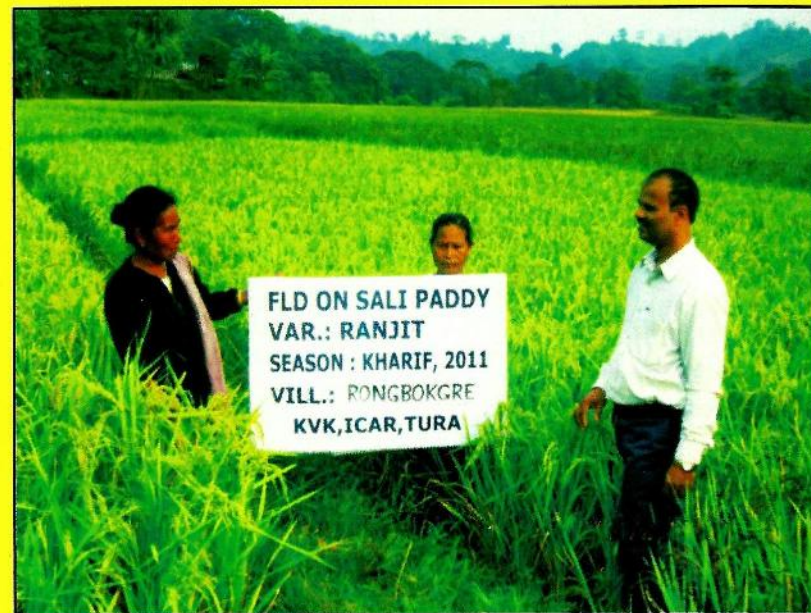
Gandhi jo.ong :

Malathion 5% Dust _____ 3-4 kg/ bigha prako

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WACHI KARINI MIKO GE.A GAMANI BEWALRANG



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Sali mi ian salgro salaram (North Eastern) jolo nangchongmotgipa aro mongsongbatgipa mi onga, ia jolo Sali miko man.aniara 1.5ton/h onga jean India asong gimiko man.anina bate komibata. Uni gimin Sali miko man.aniko bariatna gita ge.ronggipa miko ge.gija HYV miko ge.skae ge.a gamani dingtang bewalrangko jarike mi man.aniko bariatna gita man.gen.

A.ako baseani :- On.e dongenggipa a.a ba chirangko altuae jokatna man.gipa biaprangko basena gita nang.a.

Sali mini rokomrang

mini rokomrang	Badita sal nanga	baita man.a (q/h)
Ranjit	150-155	45-50
Bahadur	150-155	45-50
Aghoni bora	150-155	45-50
Kateki joha	150-155	34-36
Mahsuri	150-160	40-45
Shahsarang	130-140	40-42
Satyanranjan	130-135	38-42
Basundhara	130-135	38-42
Disang/ Luit/ Kopili/ Kolong	90-95	28-35

Bitchilko ge.ani somoi : May ba June

Gipin biapo gesongaani somoi : June ba July

A)Bitchilko Baseani : 2.5% jrongatgimin karini chi chongmotan 250gm kariko litre 10 chio jrongate mi bitchilrangko uano minit 5 na simbole namgipa bitchilrangko ba.see balboenggipa bitchilrangko galna gita man.a. Bitchilrangko changni chang susrangani jamano salakimo ran.atna nanga.

B)Bitchilrangko sam on.e an.sengatanani :

(a) Chijimate dakani : Bitchilrangko ba.seani jamano kamao on.sogipa mingsao bitchilrangko kanta 24na simna gita nanga

Fungicides Concentration

Bavistin ___ litre prak chio 1 gm Bavistin samko onbo
 Caftaf ___ Litre sa chio 2.5 gm Caftaf samko on.bo
 Foltaf ___ Litre sa chio 2.5 gm Caftaf samko on.bo
 Diathan ___ Litre sa chio 2.5 gm Caftaf samko on.bo
 Litre 1 samko kg 1 bitchilrangna on.a nanga

(b) Ra.nate dakani: Bitchilrangko kamao on.gipa samrangoni mingsako ra.e uko maiba rachakani ningo sam baksa chipe name rokroke brina gita nanga.

Fungicides Concentration

Bavistin _____ kgprak bitchilo 2.0 gm ko jakalna nanga
 Diethan _____ kgprak bitchilo 2.5 samko brina nanga
 Foltaf _____ kgprak bitchilo 2.5 samko brina nanga
 Captaf _____ kgprak bitchilo 2.5 samko brina nanga

C) Mi charako tariani:

a) Bitchilrangko jawaichakna a.ako tariani : A.a apsan dalgapgipa onga nanggen. A.ako gate bitchilko jawaina (bed) tarion apalani 125cm onga nanggen, ro.a 10m aro gesa ge.gipinoni chelgrikani 30cm onga gita nanggen. Ge 6-8 iandake a.ako gate bitchilrangko jawaichakna tarina nanga, aro uno ge.gimin mi charararang Bigha 1 a.ao ge.na gita chu.onga. 20-30kg matchu ki.i ba compost; 80gm urea; 80gm SSP aro 40gm MOPko gate tari gimin a.a (bed) gesao on.a nanga.

b) Badita bitchilko nanga : Skanggipa bimik na.gipa bitchilrangko bed ge.prako 650-1000gm bitchil satna gita nanga. Hectare 1 a.ao miko ge.na gita mi bitchilrangko kg 40 ba 45 rang nanga (5-6 kg/bigha).

c) Mi chararango jo.ong aro sabisirangoniko naljokatani:

- I) Bavistin 1 gm litre 1 chio ba Hinosan 1ml litre 1 chio brine blast sabisini chinrangko nikchongen satna gita nanga
- ii) Jadilo pekam dakgipa sabisiko aro gatongo a.kol dake jo.ong cha.gipa biap jolrango Furadon 3G 3gm square metre prako ba Thimet 10G 1gm square metre prako ba Basudin 10G 1gm square metre prako bitchil satani sal 5 ani jamano a.ao on.a gita nanga

Mongsongbate bitchilko satani sal 5 ba sal7 ni jamano ia samrangko satode banga jo.ong gukrangni nisiaoiko champengna gita man.a

Insecticide Dosage (ml/ 10 sq m)

Chloropyriphos 20 EC _____	0.10
Quinalphos 20 EC _____	0.15
Monocrotophos 20 EC _____	0.12
Phosphamidon 20 EC _____	0.07
Endosulfan 20 EC _____	0.14

Bange satani: 400ml chi/ 10sq m

Banggija satani: 100ml chi/ 10sq m

d) Mi chararango mongsonggipa biapo ge.na skang a.bachenge tarisoani : Mi chararango pikani jamano ja.dilko chio susrange 0.02% Chloropyriphos (1ml/ ltr chio) aro 1% Urea (10gm/ ltr chio) baksa kanta gittamna jadilko simbolna gita nanga jedakode gatongko a.kol cha.gipa jo.ong aro gukrangoni naljokna gita man.gen. Iarangna agreba Furadon 3G 3gm/ sq m ba Thimet 10G 1gm /sq m ko bed geprako chararango pikna sal 5 ba sal 7 skang on.a gita man.a ba iana agreba Chloropyriphos 0.05% (2.5ml/l) ko charako pikna sal 5 skang bed o satna gita man.a

e) Mi chararangni briani : Jak 5 ba jak 6 bijak nakatjokosa (sal 25 ba sal 30 ongjoko) gipin biapo ge.jitna gita nama

A.ako Tariani

ani somoio (sal 20 ba 25 ni jamano) aro dongkuenggipa Ureako bibal balna a.bachengo (sal 40 ba 45 ni jamano) on.a nanga. SSP aro MOP a.salko a.ako bonkame tarimiting somion on.a gita nanga.

Badita chel.grike ge.na nanga:

Riting gesaoni riting gesaona chel.grikani 15-25 cm