

3. Ia u sying uba ngi mut ban buh symbai dei ban pdem shuwa kumba 30 minit ha ka dawai Dithane M- 45 lane ha ka dawai Ridomil MZ- 72 kumba 2.5 gm lane $\frac{1}{2}$ siang sha ha ka shi litre ka um na ka bynta shi kilo u symbai.

4. Ha ki jaka rep ba la kynrei palat kane ka jingpang pyut dei ban khleh ia ka kyndew da ka dawai Ridomil.

Ki lad jingiada ynda lah dep thung ia u sying:

1. Lada iohi ba don ka jinglang um ha ka jaka rep dei ban tih da ki nala duid narud.
2. Lada iohi ba don ki jingthung kiba la pyni dak ba ki don ia kane ka jingpang shi syn-don dei ban phut ia u tynrai dep nangta sa thang sha jngai.
3. Lada kynrei palat kane ka jingpang pyut man u snem dei ban rep noh da ki wei pat ki jait jingthung kum u riewhadem, u presbin , u motor lane u kba.

4.Ngi lah ruh ban pyndonkam da ki dawai thymmai kiba la don ia ki khniang jingpang kiba bha kiba lah ban ialeh pyrshah ia kane ka jingpang pyut ha u sying kum u *Trichoderma herzianum* bad u *Trichoderma virens*.

**KI LAD JINGIADA NA
KI KHNIAH BAD KI
JINGPANG HA U KBA**

**LANE KA IPM HA U
KBA**

La pynbit pynbiang da i:

Smt. R.W.Rangad
Subject Matter Specialist
(Plant Protection)



KRISHI VIGYAN KENDRA
(KVK),
JAINTIA HILLS



DIRECTORATE OF AGRICULTURE
GOVERNMENT OF MEGHALAYA
RYMPHUM, JOWAI- 793150

La pynmih bad pyntsaphriang da:-
U Programme Co-ordinator
Krishi Vigyan Kendra(KVK),
Jaintia Hills,Directorate
of Agriculture Govt. of Meghalaya

Rymphum Jowai-793150

KI DAW BA DUNA KA JINGMIH U KBA HA KA JYLLA ME-
GHALAYA LANE KA MUT AIU KA IPM BAD KIEI KI MAT
BA KONGSAN KA JONG KA

KA MAT BA HADPENG DUH JONG KA IPM KA LONG BA
NGIN IADA IA U JINGTHUNG U JONG NGI SHUWA DA
KI LAD JINGIADA BA KHLEM PYNDONKAM NYNGKONG
DA KI DAWAI KHNIANG TAD HADUH BA KI LAH BUN
KI KHNIANG . Katta ka mut ba ka jingsiat ia ki dawai
khniang ka dei ka lad ba khatduh eh (last resort for management). Ki lad jingiada ba khlem pyndonkam da ki dawai ki long kiba bun bad ki long ruh kiba myntoi shibun namar kine ki lad ki ia trei lang bad ka mariang bad ka pynneh pynsah ia ka jingkhuid ki um ki wah, ka khydew, kiwei pat ki jingim ba don ha pyrthei bad ka pynneh pynsah ia ka koit ka khiah



KI

KHNIANG BA PYNJULOR IA U KBA KI DON KUM-BA ??????? TYLLI HYNREI HANGNE LA THOH TANG SHAPHANG KITO KI JAIT KHNIANG BA KHAM PYNJU-

LOR
IA U
KBA
KA
LA KA
JONG
NGI
KI

JUR
HA
JYL-



KHNIANG KBA BA KHAM KYNREI HA JYLLA MEGHALA-

YA

3.GUNDHI BUG (*Leptocorisa oratorius*)/ Khniang kseng

KI DAK KI SHIN

Une u khniang u kjit ia ka um dud na u syntiew kba bad u pynlong stait ia u kba
Ka jingdon jong kine ki khniang ka pynduna shibun ia ka jingmih

4.RICE HISPA /Khniang bam sla

KI DAK KI SHIN

Ki khniang ki long rong blu
Kine ki khniang ki bam ia ki sla bad lada jur ka jingjulor ka hali kba ka long kumba lah shah thang



5.RICE CASEWORM/Khniang shna skum

KI DAK KI SHIN

Kine ki khniang ki khliah ia ki kliar sla bad ki shna tyndong da kaba kli baroh arliang ka sla bad ki shong hapoh

Ki bam ia ki sla bad ki per ha um



6.GALL MIDGE(*Orseolia oryzae*)

KI DAK KI SHIN

Ki sla ynda lah shah pynjulor ha une u jait khniang ki kylla long kum ki sla pyiat. U khniang ba pynjulor u ia synriem dur kum u pyrjong



7.RICE WEEVIL/ Khniang smuit

KI LAD JINGIADA

KHLEM DAWAI

Pynedonkam da u symbai Shahsarang 1, Lampnah1, Bhalum 1and 2

Lum bad pynduh ia ki pyllen ha ka jaka ba sara

Khap noh ia ki kliar sla ha ka jaka ba sara shuwa ban rah trai ban pynduna ia u khniang bamnud bad ia u khniang kli sla

Pynduna ia ka sboh shini

Pyllait da u khniang *Trichogramma japonicum* lane u *T. chilonis* kumba 50,000 haduh 1 lac tylli ki khniang ha ka shi hactre ka jaka hadein 15 sngi bal ah dep rah tyntrai ban pynduna ia u khniang bamnud bad ia u khniang kli sla

Da kaba pyndonkam da ka shrimp (Baffle trap) ba la buh da ka tham lane daka dohkhla rit ba la iap bad ba pyut khnang ba ki khniang kseng kin wan boi hapoh kane ka shrimp

Buh ia kine ki shrimp shuwa uban phuh syntiew u kba

Pynkhuid ia ki nuit ki nier ki phlang ki kynbat ba don sharud ka hali kba

Pyntuid noh ia ka um na ka hali lada don ki tyndong jong u khniang shna skum khnang ba kan rah noh ia ki tyndong jong une u khniang

Lah ruh ban shu pynhap ia kinie ki jait khniang bad ki tyndong jong ki da kaba tan da u tyllai na shiliang sha shiliang

Pynduh ia u jyntang kba ynda lah dep ot kba da kaba thang khnang ban pynduna ia ki jait khniang ba shong