

Rj { vqugkwnwu/U { uvg o

Le tétranyque tisserand (ou l'araignée rouge) est un ravageur qui épargne peu de cultures. Surtout par temps chaud et sec, une population peut se développer très vite. Depuis plusieurs années, on lutte avec succès contre le tétranyque avec l'acarier prédateur

LE TÉTRANYQUE TISSERAND

Ng"v²vtpc{ swg"vkuugtcpf" *Tetranychus urticae+"guv"wp"tcxc i gwt uwt" dgcweqwr" fg"ewnwvtgu" fcpu"ng" o qppfg"gpvkgtl
Ngu"ugttkuvgu"ng"eqppckuugpv"eq o o g"-nøctck i p²g" tqw i gø."cnqtu swg"ngu"ctdqtkewnygwu" rctngpv"uqwxgpv" fg"-nøcctckgp"lcwpgø0" î rtg o k³tg" xwg."ng"v²vtpc{ swg"vkuugtcpf" tguug o dng" dgcweqwr" « Tetranychus cinnabarinus." swg"nøqp" tpeqpvgtg"uqwxgpv" fcpu ncu"ewnwvtgu" fg"va o cvg" gv" fôagknngv

Ngu"cectkcpu"pg"uqpv"rcu"fgu"kpugevø0" î " rctv"ng"uvc fg"nctxcktg. knu"qpv": "rcwvø0"nc"eqwngwt"fw"v²vtpc{ swg"guv"r-ng"« xgtv"hqpe². o cku"kn"rgwv"vtg"cwuuk"dtwv"qw"qtcp i g0"Ngu"fgwz"vce j gu"hqpe²gu cw" o knkgw"fw"eqtru"uqpv"v{ rkswgul

Ng" o -ng" guv"wp"rgw"rnuw" o qdkng."rnuw"rgvkv"gv"rnuw"Ep"swg"nc hg o gmg"qxçng0" Egmng/ek" rqp f"fgu" ò whu"tqpfu" fôgpxktq"2.36" o o «nc"hecg" kph²tkgwtg"fgu"hgwkngul"Ngu"nctxgu"swk"gp"2enqugvp"pøqpv swg"5" rcktgu"fg"rcwgu."gv"eq o o ppegpv"ko o 2 fkcvg o gpv"«uwegt nc"u³xg"x² i 2vcng0" Gpuwkv"nc"nctxg"ug" f²xgnqr rg"gp"rtqvqp{ o r j g. uwkx" rct"ngu"uvcfgu"fg"fgwvqp{ o r j g"gv" fôcfwnvø0" Ngu"fkhh²tgpuv uvcfgu"fg" f²xgnqr rg o gpv"uqpv"u² rct²u" rct"wp" r²tkqfg"fg"tgrqu. r gpfcpv"nc"swgmg"nøcctckgp"uøkpucvng"uwt"nc"hgwkng"ucpu"dqwi gt cxge"ngu"rcwvø"tgvt²gu0" Wpg" hqu"cfwnvø."kn"hcwv" gpeqtg"2.7"«5 lqwtu"cxcpv"swg"nc"hg o gmg" rqp f"fgu"rtg o kgtu" ò whu"r²tkqfg"rt²/ qxkrctg+0"nc"fw²g"vqçng"fw" f²xgnqr rg o gpv" f²rgpf" dgcweqwr fg"nc"vg o r²tcvwtg."fw"fgit²j{ i tq o 2vtkswg"gv"fg"nc"rncpv"j^{1/2}vø0 Fcpu"wp"guuck"uwt"fgu"hgwkng"fg"tqg."kn" c"hcnnw"9"lqwtu"«52AE. 39"lqwtu"«42AE"gv"58"lqwtu"«37AE0

Kn"gzkuvg"« r gw"rt³u"vtqku" hqu" rnuw"fg"hg o gmg"swg"fg" o -ngu0 Uqwxgpv"wp" o -ng"uwtxgkng"wp"fgwvqp{ o r j g"hg o gmg"gp"uvcfg"fg tgrqu"clp"fg"eqrwngt" f³u"swøgmg" c"vgt o kp²uqpf²xgnqr rg o gpv0 Ngu"hg o gmg"pqp/h²eqpf²gu"pg"rtqfwkugpv"swg"fgu" o -ngu0"nc hg o gmg" rqp f"ugu" ò whu"uwt"wp" r²tkqfg"cnncpv"fg"32"lqwtu" *« 57AE+ " « 62"lqwtu" *« 37AE+0" î " 42AE" gmg" rtqfwkv" gpxktq" 62 ò whu"cw"vavcn0

Fcpu"fgu"eqpfkvkpu"hcxqtcnøu."egnc"rgwv"cvgkpf"tg"322" ò whu0 Rct"vg o ru"ejcw"fv"uge."wpg"rqrwncvkv"fw"v²vtpc{ swg"vkuugtcpf ug" o wnwkrnk"vt³u" xkvø0

Rqwt"ug"pqwtkt."ngu"v²vtpc{ swg"uwegpv"ng"eqpvgpw"fgu"egnnwngu x² i 2vcngul" Fg"eg" hckv."ngu"egnnwngu"lcwpuugpv."eg"swøqp"rgwv crtgexqkt"uwt"nc"hecg"uwr²tkgwtg"fg"nc"hgwkng"cxge"fg"rg/ vkvu" rqpku"lcwpgul" F³u"nqtu."nc"rncpv" fkurqg"fg" o qkpu fg" ejnqtqr j { nng"rqwt"uc"etqkuucpeg."eg"swk"gpvtc.pg"wp g fko kpwkq"fg"nc"rtqfwewkpu0" Føcknngwtu."ngu"vqkn"rtqfwkvgu

rct"ngu"cectkcpu"rtqxqswgpv"wp"fg²rt²ekcvkqp"qtg o gpvçng"fgu rncpvø"jqtvkeqngul
Gp"cwvø pg."swcpf"nc"vg o r²tcvwtg"gv"nc" r j qvqr²tkqfg" fko k/ pwpv."ngu"hg o gmg" h²eqpf²gu"gpvtgvp"gp" fkcrcwug0" Fg"vgmg" hg o gmg"rtgppgpv"wp"eqwngwt"qtcp i g"tqw i g0" Gmg"ug"ece j gpv fcpu"ngu"hgpv"fg"nc"uvtwewwtg"fg"nc"ugttg."clp"fg"tgrtgpf t g ngwt"cevkkv² swcpf"ngu"eqpfkvkpu"tgfgxkpf t qpv"hcxqtcnøu cw"rtkpvø ru0

PHYTOSEIULUS PERSIMILIS

Nøcctckgp"rt²fcvgt *Phytoseiulus persimilis* guv"qtkikpckt"fg E j knk." o cku"gpvtg"vg o ru"kn" c"v² fkurgtu² rct"nø j q o o g."kpvøp/ vkvppgng o gpv"qw" kpeqpvø o o gpv."xgtu" fôcwvtgu" rctvku"fw o avf ø0

Wø *Phytoseiulus* c" rnuw"cw" o qkpu"nc" o ' o g" vckng" swøpv"v²/ vtpc{ swg"vkuugtcpf." o cku"kn"guv"fg"eqwngwt"tqw i g"enctg."kn" c"fgu rcwvø"rnuw"nqp i wgu"gv"kn"guv" dgcweqwr" rnuw" o qdkng0"kn" { "c"swcvtg hqu"rnuw"fg"hg o gmg"swg"fg" o -ngu0"nc"hg o gmg" rqp f"vqwlqwtu ugu" ò whu"vqvw"rt³u"qw" fcpu"wp"eqvkvk"fg"v²vtpc{ swg"ul" Knu fkh³tgpv" fôwp" ò wh"fg"v²vtpc{ swg"rct"nc" hqt o g"qxçng."nc"eqwngwt qtcp i g"gv"nc"vckng"fgwz" hqu"rnuw" i tcp fø0"nc"nctxg" c"ukz"rcwvø"gv pg" o cpi g"rcu0"Eq o o g"ng"v²vtpc{ swg"vkuugtcpf."crt³u"ng"uvcfg nctxcktg"uwxgpv"ngu"uvcfgu"fg"rtqvqp{ o r j g."fg"fgwvqp{ o r j g gv" fôcfwnvø0" Gpvgt"ngu"uvcfgu"fg" f²xgnqr rg o gpv"kn"pø { "c"rcu"fg r²tkqfg"fg"tgrqu0" Wpg" hqu"cfwnvø."kn"hcwv"« r gw"rt³u"4"lqwtu"« 42AE"cxcpv"fg" rqp f"tq"ngu"rtg o kgtu" ò whu0"Ng" f²xgnqr rg o gpv guv"pqt o cng o gpv"rnuw"tcrkfg"swg"ej j | "ng"v²vtpc{ swg"vkuugtcpf. r tgp f"7"lqwtu"«52AE." ; "lqwtu"«42AE"gv"47"lqwtu"«37AE0

Ucpu" h²eqpfcvkqp."nc"hg o gmg"pg" rqp f"rcu" fô ò whu0" î " 42AE gmg" rqp f" gpxktq" 76" ò whu"gp"44"lqwtu." o cku"egnc"rgwv"cnngt lwsø«970" Fqpe." fcpu"fgu"eqpfkvkpu"pqt o cngu."nc"rqrwncvkv f ø *Phytoseiulus* uøceetq,v" rnuw" xkv"swg"egmg"fw"v²vtpc{ swg0 Ocku"uquw"fgu"vg o r²tcvwtg" 2ngx²gu" *rnuw"fg"52AE+"qw"wp g j { i tq o 2vtkg"dcuug" * o qkpu"fg"82" ' +."ng"v²vtpc{ swg"guv"rnuw"hc/ xqtku²g"swg"nøcctckgp"rt²fcvgt"gv"nc"nwvø"guv" o qkpu"ghEceeg0" î wp g" j { i tq o 2vtkg"dcuug."nø ò wh"fg *Phytoseiulus* uøcuu³e i ø0

Ng" o gpv"fg"nøcctckgp"rt²fcvgt"ug"eq o rqug"rtguswg"gzew/ ukxg o gpv"fg"v²vtpc{ swg"ul" Rct"eqpvgt."uøkn"nwk" o cpswg"fgu ctckip²gu."kn" o cpi g"ugu"eqp i p³tgul" Wp"cfwnvø"cxçng"vquw"ngu uvcfgu"fw"v²vtpc{ swg."vcpfku"swg"ngu"p{ o r j gu"pg" o cpi gpv"swg fg" ò whu"qw"fgu"rtqvqp{ o r j gu0" E j cswg"lqwt"wp"cfwnvø"fg

Phytoseiulus rgwv" f²xqgtg" O"42" ò whu"qw"nctxgu" fg"v²vtcp{ swg. 35" rtqvqp{ o r j gu"qw"7"ctckip²gu"cfwnvgu

I t-eg"«"uqp" f²xgnqr rg o gpv"cuug| "tcrkfg"gv"«"uc"xqtcekv²."egv cectkpg" rt²fcvgt" rgwv" gzvgt o kpgt" gpvk³tg o gpv" wp" hq{gt" fg v²vtcp{ swgu" Dkpg" swg"ngu"p{ o r j gu"tguvpv" gpeqtg" uwt" rncg."ngu cfwnvgu" xqpv"«"nc"tgejgtejg" fg"pqwxgcwz" hq{gtu" Uk"ngu" rncpvgu ug"vqwejgpv." nøcectkpg" rt²fcvgt" rgwv" ug" fkurgtug" cuug| "xkvg fcpu"nc"ewnwvtg

APPLICATION

Phytoseiulus rgwv" 'vtg" crnksw² uwt" rnwukgwu" ewnwvtgu" n²i w/ o k³tgu" gv" qtpg o gpvncgu." eq o o g" r qkxtq." eqpeg o dtg." o gnqp. cwdgtikpg." htckug." jctkeqv." igtdgct." tqug" gv" f kxgtugu" rncpvgu gp" rqv" Uwt" vq o cvg" Dkqdguv" eqpugkng" nc" uqwejg" f²xgnqr r²g ur²ekng o gpv" r qwt" vq o cvg" *Rj { vqugkwnwu/V/U { uvgo +0

Rqwt" wpg" nwwvg" t²wuukg" eqpvtg" ng" v²vtcp{ swg" kn" guv" kp fkurgpucdg fg" f²vgevg" ngu" hq{gtu" «" vgo ru" gv" fg" ngu" eqpvt^{1/2}ngt" k o o² fkcvg/ o gpv" Gvcpv" f qpp² swøwpg" rqrwnvcvkqp" fg" v²vtcp{ swgu" ug f²xgnqr rg" rnwu" xkvg" gp" v²gv" swøgnng" guv" rnwu" fkhLekng" « eqpvt^{1/2}ngt." kn" guv" r²h²tdcng" fg" nwwvg" f³u" swøknu" ug" t²xgkngpv" fg ngwt" ikdøtøcvkøp

F³u"nc" f²vgevkqp" fg" rtg o kgtu" hq{gtu" fg" v²vtcp{ swg." kn" hcwv" n-egt *Phytoseiulus* cw" rnwu" xkvg" Uwkxcpv" nc" ewnwvtg" gv" ngu" eqpfvkqpu kn" hcwv" 5"/"8 *Phytoseiulus* l o "cw" vqvcn" r qwt" vqwwg" nc" ugttg" Uwt" gv cwvwt" fg" hq{gtu." qp" n-egjg" O"42 *Phytoseiulus* l o 0

Fcpu" fg" eapfvkøpu" øat o cngu *Phytoseiulus* guv" ecrødng" fg eqpvt^{1/2}ngt" ng" v²vtcp{ swg" r qwt" ng" tguvg" fg" nc" uckuqp" Ocku" hqtuswg ng" vgo ru" guv" e jcw" f" gv" uge." kn" rgwv" vqwlqwtu" { "cxqkt" fg" r tqdn³ o gu" Nøgzr²tkgpeg" c" o qpv² swøqp" rgwv" ckfgt" ng *Phytoseiulus* uk" ød o ckpvkpv" wpg" j { i tq o² vtg" 2ngx²g" gp" rwnx²tkucpv" fg" nøgcw" « jcwvg" r tguukqp" cxge" wp" g o dqwv" vt³u" Lp

Oku" «" rctv *Phytoseiulus*." ngu" r t qfwegwtu" qpv" o ckpvgpcpv" nc rqukdknk² fg" eqpvt^{1/2}ngt" ngu" ctckip²gu" cwuuk" cxge" nc" e²ekfq o { kg *Feltiella acarisuga*" Eq o o g" fgtpkgt" tgeqwtu." qp" rgwv" hctg" fg u eqttgevkqpu" e jk o kswgu" cxge" ngu" r t qfwkvu" u²ngvku" Vqtswg." E²uct qw" Crqnnq" *uk" j q o qnq i w²u" r qwt" nc" ewnwvtg" eqpegtp²g+0

PHYTOSEIULUS-SYSTEM

Ngu" cectkpgu" rt²fcvgtu" uqpv" nkxt²u" rct" 3222" qw" 4222" gzgo / rnctgu" *cfwnvgu" - "p{ o r j gu" +uwt" xgt o kewkvg" fcpu" wp" vwdg" Cxcpv fg" ngu" fkurgtug" kn" hcwv" ugeqwt" gv" vqwtptg" ng" vwdg" swgnswgu" hqku" T²rcpfg| "ng" o cv²tkgn" uwt" wpg" hgwkng" fcpu" nøq o dtg" fg" nc" rctvkg uwr²tkgwtg" fg" nc" rncpvgl

Uk" ng" eqpvgpw" fw" vwdg" guv" dkgp" o²ncpi²." qp" n-egjg" gp" o q{ gppg 8" «" 9" cectkpgu" rt²fcvgtu" rct" ugeqwuug

Qp" rgwv" xgpvvgng o gpv" eqpugt" ng" vwdg" fg" Rj { vqugkwnwu/ U { uvgo " j qtk| qpvncg o gpv" r qwt" rgwv" fg" vgo ru" «" 8"/" : AE0

AVANTAGES

- Applicable sur plusieurs cultures;
- Mange tous les stades du tétranyque;
- Développement rapide;
- Bonne dispersion dans la culture;
- Protection de longue durée;
- Facile à introduire.