

PANAMA

MINISTRY OF AGRICULTURAL DEVELOPMENT] NATIONAL DIRECTION OF PLANT HEALTH SPECIFIC LIST OF REGULATED PEST

List 1. Specific list of Quarantine Pests A1. PANAMA

PREFERRED NAME	COMMON GROUP	REGULATED ARTICLES
<i>Agraulis vanillae</i> (Linnaeus)	Insect	Fresh Banana Passionfruit (<i>Passiflora mollissima</i> , Granadilla (<i>Passiflora edulis</i>) for consumption.
<i>Aleurotuberculatus aucubae</i> (Kuwana)	Insect	Fresh Tangerine (<i>Citrus reticulata</i>) for consumption
<i>Alphitobius laevigatus</i> (Fabricius)	Insect	Fruit or nuts, fresh or dried, even without shell, for
<i>Anastrepha bistrigata</i> (Bezzi)	Insect	Fresh Mango (<i>Mangifera indica</i>) for consumption
<i>Anastrepha pseudoforllela</i> (Loew)	Insect	Fresh Mango (<i>Mangifera indica</i>) for consumption
<i>Anastrepha sororcula</i> (Zucchi)	Insect	Fresh Mango (<i>Mangifera indica</i>) for consumption
<i>Anastrepha suspensa</i> (Loew)	Insect	A variety of fresh fruits like: Guava (<i>Psidium guajava</i> , L.) for consumption.

<i>Aeneolamia contigua</i> Walker	Insect	Rice (<i>Oryza sativa</i> L.) for consumption
<i>Anasa tristis</i> (De Geer)	Insect	Cucurbits and <i>Zea mays</i> L.
<i>Anomala cupripes</i> (Hope)	Insect	Black Eye Beans (<i>Vigna unguiculata</i>) in dry grains consumption
<i>Anomala pallida</i> (Fabricius)	Insect	Black Eye Beans (<i>Vigna unguiculata</i>) in dry grains consumption
<i>Anoplophora glabripennis</i> (Motschulsky)	Insect	Wood
<i>Anthonomus signatus</i> (Say)	Insect	<i>Fragaria x ananassa</i> ; fresh raspberries (<i>Rubus idaeus</i>) for consumption and for planting
<i>Apate monachus</i> (Fabricius)	Insect	Fruit and Forest. Dry cocoa (<i>Theobroma cacao</i>), consumption.
<i>Aphis fabae</i> (Scopoli)	Insect	Fresh melon (<i>Cucumis melo</i>), for consumption
<i>Aonidiella citrina</i> (Craw)	Insect	Propagation material: <i>Citrus spp.</i> Like fresh orange (<i>Citrus sinensis</i>), for consumption
<i>Aonidomytilus albus</i> (Cockerell)	Insect	Manioc Roots and yucca (<i>Manihot esculenta</i>), for

<i>Aspidiotus nerii</i> (Bouché)	Insect	Grapes (<i>Vitis vinifera</i> L.), for consumption
<i>Bactrocera carambolae</i> (Drew & Hancock)	Insect	Fresh Mangos (<i>Mangifera indica</i>), for consumption
<i>Bactrocera correcta</i> (Bezzi)	Insect	Longan (<i>Dimocarpus longan</i> = <i>Euphoria longan</i>), consumption.
<i>Bactrocera dorsalis</i> (Hendel)	Insect	A variety of fresh fruits: <i>Anacardium occidentale</i> , <i>Carica papaya</i> , <i>Citrus re</i> <i>cucumis melo</i> , <i>cucumis sativus</i> , <i>mangifera indica</i> <i>Persea americana</i> ; for consumption
<i>Bruchus pisorum</i> (Linnaeus)	Insect	Green and yellow peas (<i>Pisum sativum</i>) in dry gra consumption
<i>Bryobia rubrioculus</i> (Scheuten)	Insect	Cherries (<i>Prunus avium</i>), for consumption
<i>Cadra cautella</i> (Walker)	Insect	Fresh or dry nuts, with or without shell, for consur
<i>Calliteara horsfieldii</i> (Saunders)	Insect	Dry cashew fruits (<i>Anacardium occidentale</i> L.), fo
<i>Callosobruchus analis</i> (Fabricius)	Insect	<i>Phaseolus sp.</i> ; <i>Vigna sp.</i> for consumption

<i>Callosobruchus chinensis</i> (Linnaeus)	Insect	Dry guandú grains (<i>Cajanus cajan</i>), for consumption
<i>Callosobruchus maculatus</i> (Fabricius)	Insect	Dry grains of Black eye beans (<i>Vigna unguiculata</i>) for consumption.
<i>Ceroplastes rubens</i> (Maskell,)	Insect	Kiwi propagation material and of various species, plants and other
<i>Ceroplastes rusci</i> (Linnaeus)	Insect	Propagation material of <i>Actinia chinense</i> , <i>Citrus</i> , / A variety of fresh fruits for consumption
<i>Ceroplastes sinensis</i> (Del Guercio)	Insect	polyphagous
<i>Chaetanaphothrips orchidii</i> (Moulton)	Insect	Orchid seedlings for planting
<i>Chaetocnema confinis</i> (Crotch)	Insect	Fresh or refrigerated batatas and sweet potatoes (<i>batatas</i>), for consumption.
<i>Chaetosiphon fragaefolii</i> (Cockerell)	Insect	Fresh strawberries (<i>Fragaria ananassa</i>), for consumption.
<i>Choristoneura fumiferana</i> (Clemens)	Insect	Fresh ornamental Christmas Trees foliage (<i>Abies</i>

<i>Chrysodeixis includens</i> (Walker)	Insect	Coles, including: Cabbages, cauliflower, kale. Rutabaga and similar products of the Brassica genus. fresh for consumption
<i>Conogethes punctiferalis</i> (Guenée)	Insect	Dry Turmeric (<i>Curcuma longa</i> L.), neither crushed for consumption
<i>Conotrachelus aguacatae</i> (Barber)	Insect	Fresh avocados (<i>Persea americana</i>), for consumption.
<i>Contarinia maculipennis</i> (Felt)	Insect	Hibiscus, Orchid, Jasmine and <i>Lycopersicon esculentum</i> Propagation material. Flowers and fresh foliage for garnish.
<i>Corcyra cephalonica</i> (Stainton)	Insect	Rice (<i>Oryza sativa</i> L.) in dry grains, for consumption
<i>Cryptolestes ferrugineus</i> (Stephens)	Insect	Dry spices, neither crushed nor ground, for consumption
<i>Cydia latiferreana</i> (Walsingham)	Insect	Fresh or dried, shelled and unshelled nuts for consumption
<i>Cydia pomonella</i> (Linnaeus)	Insect	Fresh Pear (<i>Pyrus communis</i> L.), for consumption
<i>Delia antiqua</i> (Meigen)	Insect	Fresh or refrigerated onions (<i>Allium cepa</i>), for consumption

<i>Delia florilega</i> (Zetterstedt)	Insect	<i>Allium cepa</i> L. , <i>Lycopersicon esculentum</i> , <i>Solan</i> L. , <i>Zea mays</i> L. for consumption
<i>Delia platura</i> (Meigen)	Insect	Beans, like <i>Phaseolus sp. o Vigna angularis</i> of dri consumption.
<i>Delia radicum</i> (Linnaeus)	Insect	Fresh broccoli, and <i>Brassica oleracea var. botrytis</i> <i>cymosa</i> for consumption
<i>Dendroctonus frontalis</i> (Zimmermann)	Insect	Wood
<i>Dendroctonus pseudotsugae</i> (Hopkins)	Insect	Wood
<i>Diaphania indica</i> (Saunders)	Insect	Fresh or refrigerated Pumpkins and gourds,(<i>Zuch</i> <i>pepo</i>), for consumption
<i>Diaspidiotus ostreaeformis</i> (Curtis, Borchsenius)	Insect	Propagation material: various species, cuttings, a plants.Fresh Cherries (<i>Prunus avium</i>), for consur
<i>Diaspidiotus perniciosus</i> (Comstock Cockerell, Danzig)	Insect	Fresh flowers and foliage (for garnish) Fresh Cherries (<i>Prunus avium</i>), for consumption.
<i>Dinoderus minutus</i> (Fabricius)	Insect	Wood and bamboo braids (<i>Bambusa vulgaris</i>) Fresh or refrigerated Bamboo shoots (<i>Bambusa v</i> consumption
<i>Drosophila simulans</i> (Sturtevant)	Insect	Fresh Lemons (<i>Citrus limon</i>), for consumption

<i>Dyscinetus morator</i> (Fabricius)	Insect	Fresh or refrigerated carrots (<i>Daucus carota</i> L.), for consumption
<i>Ecdytolopha aurantianum</i> (Lima)	Insect	Fresh Lemons (<i>Citrus limon</i>), for consumption
<i>Epitrix tuberis</i> (Gentner)	Insect	Fresh or refrigerated Potato (<i>Solanum tuberosum</i>) consumption
<i>Ephestia elutella</i> (Hübner)	Insect	Plants and parts of plants (except seeds and fruits) dried, whether cut, broke for medicinal use.
<i>Eriosoma lanigerum</i> (Hausmann)	Insect	Fresh apple (<i>Malus domestica</i>); Pear (<i>Pyrus com</i> pear (<i>Pyrus pyrifolia</i>), for consumption
<i>Erosomyia manginferae</i> Felt		Fresh Mango (<i>Mangifera indica</i>), for consumption
<i>Eriosoma lanigerum</i> (Hausmann)	Insect	Fresh apple (<i>Malus domestica</i>); Pear (<i>Pyrus com</i> pear (<i>Pyrus pyrifolia</i>), for consumption
<i>Frankliniella fusca</i> (Hinds)	Insect	polyphagous
<i>Frankliniella occidentalis</i> (Pergande)	Insect	Fresh flowers and foliage of Euphorbias, Gerbera garnish

<i>Frankliniella schultzei</i> (Trybom)	Insect	Fresh flowers and foliage. , Orchids for garnish
<i>Grapholita molesta</i> (Busck)	Insect	Fresh Cherry fruits (<i>Prunus avium</i>), for consumption
<i>Hellula phidilealis</i> (Walker)	Insect	Coles, including: Cabbages, cauliflower, kale. Rutabaga and similar products of the Brassica genre. fresh for consumption
<i>Hemiberlesia rapax</i> (Comstock)	Insect	Fresh Kiwis (<i>Actinidia chinensis</i>), for consumption
<i>Hercinothrips femoralis</i> (Reuter)	Insect	Propagation material: various species, cuttings, and plants Flowers and fresh foliage for garnish
<i>Horiola picta</i> (Fabricius)	Insect	Fresh Mangos (<i>Mangifera indica</i>), for consumption
<i>Hylotrupes bajulus</i> (Linnaeus)	Insect	<i>Pinus sylvestris</i> wood
<i>Hypera postica</i> (Gyllenhal)	Insect	Big and small beans, (<i>Vicia faba</i> var. <i>minor</i> ; <i>Vicia major</i> <i>Vicia faba</i> var. <i>equina</i>) in dry grains, for consumption
<i>Hyperomyzus lactucae</i> (Linnaeus)	Insect	Fresh or refrigerated Lettuce (<i>Lactuca sativa</i>) for consumption

<i>Icerya aegyptiaca</i> (Douglas)	Insect	Fresh apples (<i>Malus domestica</i>), for consumption
<i>Junonia coenia</i> (Hübner)	Insect	Fresh or refrigerated batatas and sweet potatoes <i>batatas</i> , for consumption.
<i>Lampides boeticus</i> (Linnaeus)	Insect	Guandú (<i>Cajanus cajan</i>) in dry grains, for consumr
<i>Lecanoideus floccissimus</i> (Martin, Hernandez-Suarez & Carnero)	Insect	Fresh Mangos (<i>Mangifera indica</i>), for consumptio
<i>Lepidosaphes gloverii</i> (Packard)	Insect	Fresh citrus for consumption Fresh foliage Crotón (<i>Codiaeum variegatum</i>)
<i>Lepidosaphes ulmi</i> (Linnaeus)	Insect	Propagation material of <i>Ficus carica</i> L. ; Fruits of <i>Vaccinum myrtillus</i> ; <i>Malus domestica</i> , fr consumption
<i>Leptinotarsa decemlineata</i> (Say)	Insect	Fresh or refrigerated Potato tubers (<i>Solanum tube</i> consumption.
<i>Lissorhoptrus oryzophilus</i> (Kuschel)	Insect	<i>Oryza sativa</i> L.; Poaceae.
<i>Listroderes costirostris</i> (Schönherr)	Insect	Fresh Coriander/cilantro vegetables (<i>Coriandrum</i> parsley (<i>Pelroselinum crispum</i>) for consumption

<i>Listronotus bonariensis</i> (Kuschel)	Insect	Poaceae.
<i>Liriomyza brassicae</i> (Riley)	Insect	Fresh and refrigerated Coles, Brussels sprouts (<i>B olearacea</i> var. <i>Gemmifera</i>) and Coles Lombardas (<i>spp.</i>), for consumption
<i>Locusta migratoria</i> (Linnaeus)	Insect	Beans (<i>Phaseolus</i> sp. o <i>Vigna angulares</i>), shells unshelled for consumption.
<i>Lygus lineolaris</i> (Palisot de Beauvois)	Insect	Flowers and fresh foliage for garnish Fresh asparagus (<i>Asforgus officinalis</i> L.), for consumption
<i>Lymantria dispar</i> (Linnaeus)	Insect	Fresh foliage of (Christmas trees) <i>Abies</i> spp. for garnish
<i>Maconellicoccus hirsutus</i> (Green)	Insect	Propagation material: various species, cuttings, and plants. Fresh fruits, vegetables; <i>Passiflora mollissima</i> and/or (<i>Passiflora edulis</i>), for consumption Flowers and fresh foliage for garnish
<i>Macrosiphum rosae</i> (Linnaeus)	Insect	Flowers and fresh foliage for garnish
<i>Medythia suturalis</i> (Motschulsky)	Insect	Beans (<i>Vigna mungo</i>) in dry grains, for consumption

<i>Melittia cucurbitae</i> (Harris)	Insect	Fresh Grapes (<i>Vitis vinifera</i> L.), for consumption.
<i>Metcalfa pruinosa</i> (Say)	Insect	Fresh apples (<i>Malus domestica</i>), for consumption
<i>Microcephalothrips abdominalis</i> (D.L. Crawford)	Insect	Fresh or refrigerated Cucumber (<i>Cucumis sativus</i> consumption.
<i>Micrutalis malleifera</i> (Fowler)	Insect	Fresh or refrigerated Tomatoes (<i>Lycopersicon es</i> consumption.
<i>Mimegralla coeruleifrons</i> (Macquart)	Insect	Turmeric (<i>Curcuma longa</i>) for consumption.
<i>Monochamus carolinensis</i> (Olivier)	Insect	<i>Pinus taeda</i> Wood.
<i>Monochamus scutellatus</i> (Say)	Insect	<i>Tabebuia spp</i> wood, <i>Swietenia sp</i> ,
<i>Mylabris phalerata</i> (Pallas)	Insect	Guandu in dry grains (<i>Cajanus cajan</i>), for consum
<i>Naupactus xanthographus</i> (Germar)	Insect	Fresh Avocados (<i>Persea americana</i>), for consum

<i>Nemorimyza maculosa</i> (Malloch)	Insect	Aster flowers and fresh foliage for garnish
<i>Nesidiocoris tenuis</i> (Reuter)	Insect	Fresh or refrigerated Tomatoes (<i>Lycopersicon es</i> consumption.
<i>Omolata marginata</i> (L.)	Insect	Guandu in dry grains (<i>Cajanus cajan</i>), for consum
<i>Opogona sacchari</i> (Bojer)	Insect	Flowers and fresh foliage for garnish
<i>Orgyia postica</i> (Walker)	Insect	Propagation material: Orchids: Orchidaceae and f Durio (<i>Durio zibethinus</i>), for consumption.
<i>Ostrinia nubilalis</i> (Hübner)	Insect	Beans (<i>Phaseolus sp. o Vigna angulares</i>), of dry unshelled, for consumption.
<i>Pantomorus cervinus</i> (Boheman)	Insect	Fresh Grapefruit (<i>Citrus x fordisi</i>), for consumption
<i>Papilio polyxenes</i> (Fabricius)	Insect	Wild Carrots (<i>Daucus carota</i>), <i>Foeniculum vulgar anisum</i> , <i>Illicium anisatu</i>) for consumption
<i>Papilio zelicaon</i> (Lucas)	Insect	Fresh fennel (<i>Foeniculum vulgare</i>), for consumpti

<i>Forpoynx stagnalis</i> (Zeller)	Insect	semi bleached or bleached Rice (<i>Oryza sativa</i> L.) not polished or glazed, for consumption
<i>Forbemisia myricae</i> (Kuwana)	Insect	Fresh Cherries (<i>Prunus avium</i>), for consumption
<i>Forcoccus marginatus</i> (Williams & Granara de Willink)	Insect	Dry roselle (<i>Hibiscus sabdariffa</i>) for consumption
<i>Parlatoria pergandii</i> (Comstock)	Insect	Propagation material of Fresh citrus (<i>Citrus</i> spp.), for consumption
<i>Parthenolecanium corni</i> (Bouché)	Insect	<i>Corylus avellana</i> L. flowers and fresh foliage for c
<i>Parthenolecanium persicae</i> (Fabricius)	Insect	Propagation material: Fresh grapes (<i>Vitis vinifera</i> L.), for consumption
<i>Peridroma saucia</i> (Hübner)	Insect	<i>Salix matsudana</i> flowers and fresh foliage for gar Fresh Bueberries (<i>Vaccinium myrtillus</i>), for consu
<i>Phyllotreta striolata</i> (Fabricius)	Insect	Fresh Broccoli, and <i>Brassica oleracea</i> var. <i>botryti- cymosa</i> for consumption
<i>Pissodes nemorensis</i> (Germar)	Insect	Wood

<i>Pissodes strobi</i> (Peck)	Insect	Christmas tree of <i>Abies balsamea</i> for garnish.
<i>Piezodorus guildinii</i> (Westwood)	Insect	Fresh peas, (<i>Pisum sativum</i>), for consumption
<i>Platynota stultana</i> (Walsingham)	Insect	Fresh or refrigerated celery (<i>Apium graveolens</i>), f consumption.
<i>Prays citri</i> (Millière)	Insect	Propagation material Fresh Lemon (<i>Citrus limon</i>), for consumption.
<i>Premnotrypes latithorax</i> (Pierce)	Insect	Fresh potatoes (<i>Solanum tuberosum</i> L.), for consu
<i>Premnotrypes vorax</i> (Hustache)	Insect	Fresh potatoes (<i>Solanum tuberosum</i> L.) for consu
<i>Pseudaulacaspis cockerelli</i> (Cooley)	Insect	Propagation material: fruit trees and palms: Palm; Fresh Mango (<i>Mangifera indica</i>), for consumption
<i>Pseudococcus calceolariae</i> (Maskell)	Insect	Propagation material: fruit trees and palms: Palm; Fresh Pears (<i>Pyrus communis</i> L.), for consumptic
<i>Pseudococcus maritimus</i> (Ehrhorn)	Insect	Fresh apples (<i>Malus domestica</i>), for consumption

<i>Pseudococcus viburni</i> (Signoret)	Insect	Fresh Persimmon (<i>Diospyros kaki</i>), for consumption
<i>Pulvinaria psidii</i> (Maskell)	Insect	Fresh Mangos (<i>Mangifera indica</i>), for consumption
<i>Retithrips syriacus</i> (Mayet)	Insect	Propagation material of fruit trees Fresh Quince (<i>Cydonia oblonga</i>), for consumption
<i>Rhagoletis pomonella</i> (Walsh)	Insect	Fresh apples (<i>Malus domestica</i>), for consumption
<i>Rhigopsidius tucumanus</i> (Heller)	Insect	Propagation material Potato seed (<i>Solanum tuberosum</i>) for planting
<i>Sirex noctilio</i> (Fabricius)	Insect	Pine wood (<i>Araucaria angustifolia</i> , <i>Pinus patula</i> , <i>Pinus radiata</i>)
<i>Sciothrips cardamomi</i> (Ramakrishna Ayyar)	Insect	Dry species Cardamom (<i>Elettaria cardamomum</i>). for consumption
<i>Siphoninus phillyreae</i> (Haliday)	Insect	Fresh <i>Punica granatum</i> fruit, for consumption
<i>Stegobium paniceum</i> (Linnaeus)	Insect	Dried spices, neither crushed nor grounded, for consumption

<i>Spodoptera albula</i> (Walker)	Insect	Fresh Tomates (<i>Lycopersicon sculentum</i>), for consumption
<i>Spodoptera eridania</i> (Stoll in Cramer)	Insect	Fresh watermelon (<i>Citrullus lanatus</i>), for consumption
<i>Spodoptera exempta</i> (Walker)	Insect	Spices of Dry Ginger (<i>Zingiber officinale</i>), neither crushed and in flakes, crushed, pulverized for consumption
<i>Spodoptera exigua</i> (Hübner)	Insect	Fresh or refrigerated Broccoli (<i>Brassica oleracea</i>) consumption
<i>Thrips hawaiiensis</i> (Morgan 1913)	Insect	Propagation material: various species, cuttings, and plants. Ornamental flowers and fresh greens for garnish Fresh Fruits (<i>Vitis vinifera</i> L.), for consumption
<i>Trialeurodes abutiloneus</i> (Haldeman)	Insect	Fresh or refrigerated Lettuce (<i>Lactuca sativa</i>), for consumption
<i>Trioza erytrae</i> (Del Guercio)	Insect	Fresh lemons (<i>Citrus limon</i>), for consumption
<i>Trogoderma granarium</i> (Everts)	Insect	Stored Grains semi bleached or bleached Rice (<i>Oryza sativa</i> L.) not polished or glazed, for consumption
<i>Udaspes folus</i> (Cramer)	Insect	Turmeric (<i>Curcuma longa</i>) for consumption

<i>Xestia c-nigrum</i> (Linnaeu)	Insect	Fresh or refrigerated onions (<i>Allium cepa</i>), for consumption.
<i>Xyleborinus saxesenii</i> (Ratzeburg)	Insect	Pine wood (<i>Araucaria angustifolia</i> , <i>Pinus patula</i> , <i>Pinus radiata</i>)
<i>Aceria mangiferae</i> (Sayed)	Mite	Fresh Mangos (<i>Mangifera indica</i>), for consumption.
<i>Aceria sheldoni</i> (Ewing)	Mite	Fresh Lemons (<i>Citrus limon</i>), for consumption.
<i>Aceria tosichella</i> (Keifer)	Mite	Wheat (<i>Triticum spp.</i>) in grains, for consumption.
<i>Aceria tulipae</i> (Keifer,)	Mite	Propagation material of: Tulips bulbs (<i>Tulipa spp</i>) for planting. Onion (<i>Allium cepa</i> L.) for consumption. .
<i>Aculops lycopersici</i> (Tryon)	Mite	Fresh or refrigerated Tomatoes (<i>Lycopersicon esculentum</i>), for consumption.
<i>Brevipalpus chilensis</i> (Baker)	Mite	Fresh oranges (<i>Citrus sinensis</i>), for consumption.
<i>Brevipalpus lewisi</i> (McGregor)	Mite	Fresh oranges (<i>Citrus sinensis</i>), for consumption.

<i>Brevipalpus obovatus</i> (Donnadieu)	Mite	Fresh tangerines (<i>Citrus reticulata</i>), for consumption
<i>Bryobia rubrioculus</i> (Scheuten)	Mite	Fresh cherries (<i>Prunus avium</i>), for consumption
<i>Oligonychus coffeae</i> (Nietner)	Mite	<i>Camelia sinensis</i> ; <i>Coffea</i> L. Walnuts and almonds of oil palm (<i>Elaeis guineensis</i>) for consumption
<i>Oligonychus yothersi</i> (McGregor)	Mite	Fresh Mangos (<i>Mangifera indica</i>), for consumption
<i>Phytonemus pallidus</i> (Banks)	Mite	Propagation material of: <i>Begonia</i> , <i>Capsicum annuum</i> , <i>Chrysanthemum</i> , <i>Fragaria</i> (strawberry), <i>Rhododendron</i> . Flowers and fresh foliage for garnish Fresh peppers (<i>Capsicum sp.</i>) for consumption.
<i>Raoiella indica</i> (Hirst)	Mite	Propagation material of: <i>Arecaceae</i> , <i>Musa spp.</i> , <i>Heliconia spp.</i> , <i>Alpinia purpurascens</i> , <i>Eucalyptus spp.</i>
<i>Tetranychus evansi</i> (Baker & Pritchard)	Mite	Fresh Tomatoes (<i>Lycopersicon esculentum</i>), for consumption
<i>Tetranychus kanzawai</i> (Kishida)	Mite	Fresh apples (<i>Malus domestica</i>), for consumption

<i>Tetranychus pacificus</i> (McGregor)	Mite	Propagation material of orchids Fresh Plums and sloes (<i>Prunus domestica</i>), for co
<i>Anguina agrostis</i> (Steinbuch, Filipjev)	Nematode	Propagation material of grama seeds of <i>Festuca</i> & <i>Festuca ovina</i> , <i>Festuca rubra</i>
<i>Aphelenchoide fragariae</i> (Ritzema - Bos, Christie,)	Nematode	Propagation material of <i>Fragaria ananassa</i> , Orna cuttings, plants and other
<i>Apheelenchoides ritzemabosi</i> (Schwartz, Steiner & Buhrer)	Nematode	Propagation material of Chrysanthemum cuttings other
<i>Belonolaimus longicaudatus</i> (Rau)	Nematode	<i>Cynodon dactylon</i> Stolons for planting
<i>Ditylenchus destructor</i> (Thorne)	Nematode	Propagation material Potato tuber (<i>Solanum tuberosum</i>) for planting
<i>Ditylenchus dipsaci</i> (Kühn, Filip'ev)	Nematode	Propagation material Onion, potato (<i>Allium cepa</i> , <i>Solanum tuberosum</i>) Fresh onion bulbs (<i>Allium cepa</i>) for consumption
<i>Heterodera glycines</i> (Ichinohe)	Nematode	Gamic seed for planting of <i>Glycine max</i>
<i>Meloidogyne arenaria</i> (Neal, Chitwood)	Nematode	Fresh onion bulbs, beet (<i>Allium cepa</i> , <i>Beta vulga</i> planting

<i>Meloidogyne exigua</i> (Goeldi)	Nematode	Propagation material Potato tuber (<i>Solanum tuberosum</i>) for planting
<i>Fortrichodorus porosus</i> (Allen, Siddiqi)	Nematode	Propagation material Citrus seedlings for planting
<i>Pratylenchus vulnus</i> (Allen and Jensen)	Nematode	Propagation material: cuttings, plants and other Bulbs of (<i>Allium sativum</i> L. ; <i>Allium cepa</i> , <i>Allium p</i> planting
<i>Scutellonema brachyurus</i> (Steiner , Andrassy)	Nematode	Pineapple propagation material (<i>Ananas comosus</i>)
<i>Botryotinia alli</i> (Sawada, W. Yamam) o <i>Botrytis byssoidea</i> (J.C. Walker)	Fungus	Propagation material <i>Allium sativum</i> L. ; <i>Allium cepa</i> , <i>Allium porrum</i> bul
<i>Botryotinia squamosa</i> (Vienn.-Bourg.)	Fungus	Propagation material <i>Allium sativum</i> L. ; <i>Allium cepa</i> , <i>Allium porrum</i> for
<i>Botrytis porri</i> (N.F. Buchw) sin. <i>Botryotinia porri</i> (H.J.F. Beyma) Whetzel)	Fungus	<i>Allium sativum</i> L. ; <i>Allium cepa</i> , <i>Allium porrum</i> bul
<i>Botrytis tulipae</i> Lind	Fungus	Tulips bulbs for planting
<i>Cercospora longipes</i> (E.J. Butler)	Fungus	Cane cuttings (<i>Saccharum officinarum</i>) for planti

<i>Chalara elegans</i> (Nag Raj and W.B. Kendr.)	Fungus	Cucurbits Gamic seed for planting
<i>Choanephora cucurbitarum</i> (Berk. and Ravenel) Thaxt.	Fungus	Cucurbits Gamic seed for planting
<i>Claviceps purpurea</i> (Fr.) Tul., 1853 [teleomorph])	Fungus	<i>Sorghum bicolor</i> Gamic seed for planting
<i>Claviceps sorghi</i> B.G.P. Kulk., Seshadri & Hegde [teleomorph]	Fungus	<i>Sorghum bicolor</i> Gamic seed for planting
<i>Colletotrichum truncatum</i> (Schwein.) Andrus and W.D. Moore)	Fungus	Peanut seed (<i>Arachis pintoi</i>) for planting
<i>Diaphorthe phaseolorum var. sojæ</i> (Lehman) Wehm.	Fungus	Soy seed (<i>Glycine max</i>) for planting
<i>Erysiphe betæ</i> (Vanha) Weltzien	Fungus	<i>Beta vulgaris var. saccharifera</i> ; <i>Daucus carota g</i> planting
<i>Exserohilum rostratum</i> (Leonard)	Fungus	Grass gamic seed <i>Paspalum vaginatum</i> for planti
<i>Fusarium guttiforme</i> (Nirenberg and o ' Donnell,)	Fungus	Pineapple propagation material (<i>Ananas comosus</i>

<i>Fusarium oxysporum f.sp. Cubense.</i> Raza Tropical 4 (RT 4)	Fungus	Musaceae propagation material
<i>Fusarium oxysporum f.sp. elaeidis</i> (Toovey)	Fungus	Pre-germinated seeds (<i>Elaeis guineensis</i> y <i>Elaei</i> planting)
<i>Fusarium oxysporum f.sp. gladioli</i> (Massey) Snyder and Hansen	Fungus	Fresh Gladioli Bulbs (<i>Gladiolus hibrids</i>) for plantin
<i>Fusarium oxysporum f.sp. lillii</i> (Imle)	Fungus	Fresh lilies bulbs (<i>Lilium spp</i>) for planting
<i>Fusarium oxysporum f.sp. Phaseoli</i> J.B. Kendr. And W.C. Snyder	Fungus	<i>Pahseolus vulgaris</i> y <i>Vigna sinensis</i> o <i>Vigna ungu</i> for planting
<i>Fusarium sporotrichioides</i> (Sherb.)	Fungus	Corn gamic seeds (<i>Zea mays</i>) for planting
<i>Fusarium oxysporum f.sp.</i> <i>Vasinfectum</i> (G.F. Atk.) W.C. Snyder and H.N. Hansen	Fungus	Gamic sedes of <i>Capsicum annum</i> ; <i>Cajanus ca</i> planting
<i>Gibberella avenacea</i> (R.J. Cook)	Fungus	Cabbage gamic seeds (<i>Brassica oleracea var. ca</i> planting)
<i>Gibberella circinata</i> (Nirenberg and O'Donnell)	Fungus	Pine sedes (<i>Pinus caribaea</i> , <i>Pinus pseudostrobus</i>

<i>Gibberella zeae</i> (Schwein.) Petch	Fungus	<i>Zea mays</i> gamic seeds for planting
<i>Glomerella tucumanensis</i> (Speg.) Arx and E. Müll	Fungus	Sugarcane cuttings (<i>Saccharum officinarum</i>) for planting
<i>Marasmius palmivorus</i> (Sharples)	Fungus	Pre-germinated oil palm seeds (<i>Phoenix dactylifera</i>)
<i>Microdochium panattonianum</i> (Berl.) B.Sutton, Galea and T.V. Price	Fungus	Lettuce gamic seeds (<i>Lactuca sativa</i>) for planting
<i>Monosporascus cannonballus</i> (Pollack and Uecker)	Fungus	Cucurbitaceae seed gamic for planting
<i>Monographella nivalis</i> (Schaffnit) E.Müll	Fungus	Grass seeds (<i>Festuca</i> , <i>Poa</i>) for planting
<i>Myrothecium roridum</i> (Tode)	Fungus	Peanuts seeds (<i>Arachis hypogaea</i>), for planting
<i>Passalora sojae</i> (Hara) H.D. Shin and U. Braun	Fungus	Soy seeds (<i>Glycine max</i>) for planting
<i>Peronospora farinosa</i> (Fr.) Fr.	Fungus	<i>Beta vulgaris</i> seeds for planting

<i>Peronospora manshurica</i> (Naumov) Syd. ex Gäum.	Fungus	Soy seeds (<i>Glycine max</i>) for planting
<i>Peronospora forsitica</i> (Pers.) de Bary	Fungus	Brassicaceae gamic seeds for planting
<i>Phellinus noxius</i> (Corner) G. Cunn.	Fungus	Arecaceae seeds for planting
<i>Phaeosphaeria nodorum</i> (E. Müll.) Hedjar	Fungus	(<i>Hordeum vulgare</i> , <i>Triticum aestivum</i> , <i>Cynodo</i> gamic seeds
<i>Phoma pinodella</i> (L.K. Jones) Morgan-Jones and K.B. Burch	Fungus	<i>Petroselinum crispum</i> gamic seeds for planting
<i>Phomopsis longicolla</i> (Hobbs)	Fungus	Soy seeds (<i>Glycine max</i>) for planting
<i>Phytophthora cactorum</i> (Lebert and Cohn) J. Schröt.	Fungus	Cocoa propagation material (<i>Theobroma cacao</i>)
<i>Phytophthora erythroseptica</i> var. <i>erythroseptica</i>	Fungus	Potato progragation material (<i>Solanum tuberosun</i>
<i>Phytophthora heveae</i> (A.W. Thomps.)	Fungus	Rubber propagation material (<i>Hevea brasiliensis</i>)

<i>Pleospora betae</i> (Berl.) Nevodovsky) ; <i>Phoma betae</i> (Frank)	Fungus	sugarbeet seeds (<i>Beta vulgaris var. saccharifera</i>)
<i>Pleospora herbarum</i> (Fr.) Rabenh.	Fungus	Melon gamic seeds (<i>Cucumis melo</i>) for planting
<i>Peronosclerospora sacchari</i> (T. Miyake) Shirai and Hara	Fungus	Sugarcane gamic seeds (<i>Saccharum officinarum</i>)
<i>Puccinia allii</i> (DC.) Rudolphi	Fungus	Chive, onion (<i>Allium schoenoprasum</i> (<i>Allium cep</i> planting and for consumption
<i>Pyrenochaeta lycopersici</i> (Schneider and Gerlach)	Fungus	Tomato gamic seeds (<i>Lycopersicon esulentum</i>) f
<i>Pythium vexans</i> (de Bary)	Fungus	Rubber propagation material (<i>Hevea brasiliensis</i>)
<i>Oidium heveae</i> (Steinm.)	Fungus	Rubber propagation material (<i>Hevea brasiliensis</i>)
<i>Ramularia beticola</i> (Fautrey and Lambotte)	Fungus	+ <i>Beta vulgaris var. Saccharifera</i> seeds for plantir
<i>Rigidoporus microporus</i> (Fr.) Overeem	Fungus	Propagation material of Arecaceae; <i>Theobroma c</i>

<i>Rhizoctonia tuliparum</i> Whetzel & J. M. Arthur	Fungus	Tulips bulbs for planting
<i>Sclerotium cepivorum</i> (Berk.)	Fungus	(<i>Allium cepa</i> , <i>A. sativum</i> , <i>A. porrum</i> , <i>Allium schoe</i> fresh bulbs and for planting)
<i>Sclerophthora macrospora</i> (Sacc.) Thirum., C.G. Shaw and Naras.	Fungus	Rice gamic seeds (<i>Oryza sativa</i>) for planting
<i>Sphaeropsis sapinea</i> sinonimo <i>Diplodia pinea</i>	Fungus	Pine seeds (<i>Pinus caribaea</i> , <i>Pinus pseudostrobu</i>
<i>Septoria passiflorae</i>	Fungus	Banana passionfruit seeds (<i>Passiflora mollisima</i>
<i>Sporisorium cruentum</i> (J.G. Kühn) Vánky	Fungus	sorghum seeds (<i>Sorghum bicolor</i> , <i>Sorghum vulg</i> corn (<i>Zea mays</i>) for planting
<i>Sporisorium sacchari</i> (Rabenh.) Vánky	Fungus	Sugarcane gamic seeds (<i>Saccharum officinarum</i>)
<i>Sarocladium oryzae</i> (Sawada) W. Gams and D. Hawksw.	Fungus	Rice gamic seeds (<i>Oryza sativa</i>) for planting
<i>Stenocarpella maydis</i> (Berk.) B. Sutton O <i>Stenocarpella macrospore</i> (Earle) B.Sutton	Fungus	Corn seeds (<i>Zea mays</i>) for planting

<i>Uromyces betae</i> (Belynyck) Boerema et al.	Fungus	Beet gamicseeds (<i>Beta vulgaris</i>) for planting
<i>Verticillium albo-atrum</i> (Reinke and Berthold)	Fungus	<i>Lycopersicon esulentum</i> ; <i>Solanum tuberosum</i> ; <i>N sativa</i> L. <i>Cucumis sativus</i> ; gamic seeds for plantir
<i>Verticillium dahaliae</i> (Kleb)	Fungus	Brassicaceae gamic seesd for planting
<i>Acidovorax avenae</i> subsp. <i>cattleyae</i> (Pavarino 1911) Willems et al. 1992	Bacterium	Orchids propagation material for planting
<i>Burkholderia gladioli</i> pv. <i>Alliicola</i> (Burkholder 1942) comb. nov.	Bacterium	Onion bulbs (<i>Allium cepa</i>) for planting
<i>Burkholderia gladioli</i> pv. <i>gladioli</i> (Severini 1913) Yabuuchi et al. 1993	Bacterium	<i>Iris spp.</i> bulbs for planting
<i>Candidatus Liberibacter africanus</i> ' Jagoueix et al. 1994	Bacterium	<i>Citrus spp</i> propagation material for planting
<i>Candidatus Liberibacter americanus</i> ' Teixeira et al. 2005	Bacterium	<i>Citrus spp</i> propagation material for planting
<i>Candidatus Liberibacter asiaticus</i> ' Jagoueix et al. 1994	Bacterium	<i>Citrus spp</i> propagation material for planting

<i>Clavibacter xyli</i> subsp. <i>Cynodontis</i> (Davis et al., 1984)	Bacterium	Grass seeds (<i>Cynodon dactylon</i>) for planting
<i>Curtobacterium flaccumfaciens</i> pv. <i>betæ</i> (Hedges) Collins and Jones	Bacterium	Beet seeds (<i>Beta vulgaris</i>) for planting
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i> (Hedges) Collins and Jones	Bacterium	Seeds for planting (<i>Vigna unguiculata</i> ; <i>Phaseolu</i>
<i>Curtobacterium flaccumfaciens</i> pv. <i>poinsetiæ</i> (Hedges) Collins and Jones	Bacterium	<i>Euphorbia pulcherrima</i> , propagation material (Hoj
<i>Pantoea ananatis</i> (Serrano, 1928) Mergaert et al., 1993	Bacterium	(<i>Allium cepa</i> , <i>Allium sativum</i>), bulbs for planting
<i>Pantoea stewartii</i> (Smith 1898) Mergaert et al. 1993	Bacterium	Corn gamic seeds (<i>Zea mays</i>), for planting
<i>Pectobacterium cypripedii</i> (Hori 1911) Brenner et al. 1973 emend. Hauben et al. 1999	Bacterium	Orchid propagation material
<i>Pectobacterium rhapontici</i> (Millard 1924) Patel & Kulkarni 1951	Bacterium	<i>Allium cepa</i> , <i>allium sativum</i> . Propagation material
<i>Pseudomonas cichorii</i> (Swingle 1925) Stapp 1928	Bacterium	<i>Cichorium endivia</i> , gamic seed for planting

<i>Pseudomonas corrugata</i> (ex Scarlett et al. 1978) Roberts and Scarlett 1981	Bacterium	Tomate gamic seeds (<i>Lycopersicon esculentum</i>)
<i>Pseudomonas marginalis</i> pv. <i>marginalis</i>	Bacterium	Potato seeds <i>Solanum tuberosum</i> for planting
<i>Pseudomonas syringae</i> pv. <i>coriandricola</i> (Toben and Rudolph 1996)	Bacterium	Coriander seeds (<i>Coriandrum sativum</i>) for plantin
<i>Pseudomonas syringae</i> pv. <i>lachrymans</i> (Smith and Bryan 1915) Young et al. 1978	Bacterium	Cucurbitaceae gamic seeds for planting
<i>Pseudomonas syringae</i> pv. <i>pisii</i> (Sackett 1916) Young et al. 1978	Bacterium	<i>Pisum sativum</i> seeds for planting
<i>Pseudomonas syringae</i> pv. <i>tomato</i> (Okabe 1933) Young et al. 1978	Bacterium	Tomatoe seeds (<i>Lycopersicon esculentum</i>) for plz
<i>Pseudomonas syringae</i> pv. <i>porri</i> Samson et al. 1998	Bacterium	<i>Allium schoenoprasum</i> seeds for planting
<i>Pseudomonas syringae</i> pv. <i>maculicola</i> (McCulloch 1911) Young et al. 1978	Bacterium	Brassicaceae gamic seeds for planting
<i>Pseudomonas syringae</i> pv. <i>tabaci</i> (Wolf and Foster 1917) Young et al. 1978	Bacterium	Soy seeds (<i>Glycine max</i>) for planting

<i>Pseudomonas savastanoi</i> pv. <i>glycinea</i> (Coerper 1919) Gardan et al. 1992	Bacterium	Soy seeds (<i>Glycine max</i>) for planting
<i>Pseudomonas savastanoi</i> pv. <i>phaseolicola</i> (Burkholder 1926) Gardan et al. 1992	Bacterium	<i>Phaseolus vulgaris</i> seeds for planting
<i>Pseudomonas savastanoi</i> pv. <i>savastanoi</i> (ex Smith 1908) Young et al. 1996	Bacterium	Olive propagation material (<i>Olea europaea</i>) for planting
<i>Pseudomonas viridiflava</i> (Burkholder 1930) Dowson 1939	Bacterium	(<i>Capsicum annuum</i>) gametic seeds for planting.
<i>Ralstonia solanacearum</i> raza 3 (Smith) Yabuuchi et al.	Bacterium	Potato propagation material (<i>Solanum tuberosum</i>)
<i>Rhizobium radiobacter</i> (Beijerinck & van Delden 1902) Young et al. 2001	Bacterium	Roses propagation material (<i>Rosa centifolia</i>)
<i>Rhizobium rhizogenes</i> (Riker et al. 1930) Young et al. 2001	Bacterium	Roses propagation material (<i>Rosa centifolia</i>)
<i>Xanthomonas axonopodis</i> (Starr and Garcés 1950)	Bacterium	Sugarcane propagation material (<i>Sacharum officinarum</i>) for planting
<i>Xanthomonas axonopodis</i> pv. <i>allii</i> (Kadota et al. 2000) Roumagnac et al. 2004	Bacterium	Onion bulbs (<i>Allium cepa</i> , <i>Allium porrum</i> , <i>Allium fistulosum</i>) for planting

<i>Xanthomonas axonopodis</i> pv. <i>begoniae</i> (Takimoto 1934) Vauterin et al. 1995	Bacterium	<i>Begonia</i> spp. Propagation material for planting
<i>Xanthomonas axonopodis</i> pv. <i>dieffenbachiae</i> (McCulloch and Pirone 1939) Vauterin et al 1995	Bacterium	<i>Anthurium andreanum</i> , <i>Philodendron</i> spp propa material
<i>Xanthomonas axonopodis</i> pv. <i>glycines</i> (Nakano 1919) Vauterin et al. 1995	Bacterium	Soy seeds (<i>Glycine max</i>) for planting
<i>Xanthomonas campestris</i> pv. <i>passiflorae</i> (Pereira 1969) Dye 1978	Bacterium	Banana passionfruit seeds (<i>Pasiflora mollisima</i>) fc
<i>Xanthomonas axonopodis</i> pv. <i>vitians</i> (Brown 1918) Vauterin et al. 1995	Bacterium	<i>Lactuca sativa</i> , gamic seeds for planting
<i>Xanthomonas campestris</i> pv. <i>raphani</i> (White 1930) Dye 1978b	Bacterium	<i>Brassica</i> spp., gamic seeds for planting
<i>Xanthomonas campestris</i> f.sp <i>vesicatoria</i> (Doidge) Dye 1978	Bacterium	<i>Capsicum annuum</i> , <i>Lycopersicon esculentum</i> ga planting
<i>Xanthomonas cucurbitae</i>	Bacterium	Cucurbitacea gamic seeds for planting
<i>Xanthomonas fragariae</i> Kennedy and King 1962	Bacterium	Srawberries propagation material (<i>Fragaria anan</i>

<i>Xanthomonas hyacinthi</i> (ex Wakker 1883) Vauterin et al. 1995	Bacterium	Hyacinth propagation material (<i>Hyacinthus orient</i>
<i>Xanthomonas hortorum</i> pv. <i>carotae</i> (Kendrick 1934) Vauterin et al. 1995	Bacterium	Coriander and carrot seeds (<i>Coriandrum sativum carota</i>) for planting
<i>Xanthomonas vesicatoria</i> (Doidge) Dowson 1939	Bacterium	<i>Capsicum annuum</i> , <i>Lycopersicon esculentum</i> , ga planting
<i>Xylella fastidiosa</i> Wells et al. 1987	Bacterium	<i>Citrus spp</i> ; <i>Vitis vinifera</i> propagation material for
<i>Aster yellws phytoplasma group</i>	Phytoplasma	<i>Paulownia tomentosa</i> propagation material
<i>Clover phyllody phytoplasma</i>	Phytoplasma	<i>Catharanthus roseus</i> propagation material
<i>Palm lethal yellowing phytoplasma</i>	Phytoplasma	Propagating material: including palm TPS
<i>African Cassava mosaic virus</i>	Virus	<i>Yucca</i> (<i>Manihot sculentum</i>) propagation material
<i>Alfalfa mosaic virus</i>	Virus	Alfalfa gamic seeds (<i>Medicago sativa</i>) for planting

<i>Andean Potato latent virus</i>	Virus	Potato propagation material (<i>Solanum tuberosum</i>)
<i>Arabidopsis mosaic virus</i>	Virus	(<i>Daucus carota</i> , <i>Lactuca sativa</i> , <i>Cucurbita pepo sativus</i>) gamic seeds for planting
<i>Banana Bunchy Top virus</i>	Virus	Musa L.
<i>Banana streak virus</i>	Virus	meristems propagation material de <i>Musa spp</i> for
<i>Bean golden mosaic virus (BGMV)</i>	Virus	Soy gamic seeds (<i>Glycine max</i>) for planting
<i>Bean Pod mottle virus</i>	Virus	Soy gamic seeds (<i>Glycine max</i>) for planting
<i>Beet curly top virus</i>	Virus	Cucurbitaceae gamic seeds,(<i>Cucumis sativus</i>) fr
<i>Beet necrotic yellow Vein virus</i>	Virus	Spinach gamic seeds (<i>Spinacia oleracea</i>) for plai
<i>Broad bean wilt virus</i>	Virus	Carrot gamic seeds (<i>Daucus carota</i>)for planting

<i>Citrus leaf rugose virus</i>	Virus	<i>Citrus spp.</i> Propagation material for planting
<i>Citrus exocortis viroid</i>	Virus	<i>Citrus spp.</i> Propagation material for planting
<i>Citrus cachexia viroid</i>	Virus	<i>Citrus spp.</i> Propagation material, buds, cuttings f
<i>Citrus psorosis B</i>	Virus	Propagation material, buds, cuttings for planting, planting
<i>Cowpea mild mottle virus</i>	Virus	Beans gamic seeds (<i>Phaseoles vulgaris</i>) for plan
<i>Cucumber green mottle mosaic virus</i>	Virus	Cucurbitaceae gamic seeds for planting
<i>Impatiens necrotic spot virus</i>	Virus	Orchids propagation materials
<i>Letucce mosaic virus</i>	Virus	Lettuce seeds (<i>Lactuca sativa</i>) for planting
<i>Lily symptomless virus</i>	Virus	Lilies propagation material (<i>Lilium sp.</i>) for la plan

<i>Maize chlorotic mottle virus</i>	Virus	Corn gamic seeds (<i>Zea mays</i>) for plantings
<i>Maize dwarf mosaic virus</i>	Virus	Corn gamic seeds (<i>Zea mays</i>) for plantings
<i>Maize stripe virus</i>	Virus	Corn gamic seeds (<i>Zea mays</i>) for plantings
<i>Narcissus mosaic virus</i>	Virus	Lilies bulbs for planting (<i>Lilium spp.</i>)
<i>Odontoglossum ringspot virus</i>	Virus	Orchid propagation material
<i>Onion yellow dwarf virus</i>	Virus	Onion bulbs (<i>Allium cepa</i>) for planting
<i>Peanut mottle virus</i>	Virus	(<i>Arachis pinto</i>) gamic seeds for planting
<i>Pepino mosaic virus</i>	Virus	Tomatoes gamic seeds (<i>Lycopersicon esculentum</i>) eggplant (<i>Solanum melongena</i>) for planting
<i>Pineapple wilt-associated virus</i>	Virus	Pinneapple propagation material (<i>Ananas comosus</i>)
<i>Pineapple yellow-spot virus</i>	Virus	Pinneapple propagation material (<i>Ananas comosus</i>)

<i>Potato deforming mosaic virus</i>	Virus	Potatoes propagation material (<i>Solanum tuberosu</i> planting)
<i>Potato virus M</i>	Virus	Potatoes propagation material (<i>Solanum tuberosu</i> planting)
<i>Potato virus S (Cepa andina)</i>	Virus	Potatoes propagation material (<i>Solanum tuberosu</i> planting)
<i>Potato spindle tuber viroid</i>	Virus	Potatoes propagation material (<i>Solanum tuberosu</i> planting)
<i>Potato yellowing virus</i>	Virus	Potatoes propagation material (<i>Solanum tuberosu</i> planting)
<i>Sweet potato feathery mottle virus</i>	Virus	<i>Ipomoea batatas</i> propagation material for planting
<i>Sweet potato latent virus</i>	Virus	Sweet potatoes propagation material (<i>Ipomoea ba</i>)
<i>Sweet potato mild mottle virus</i>	Virus	Potatoes propagation material (<i>Solanum tuberosu</i> planting)
<i>Strawberry latent ringspot virus</i>	Virus	<i>Petroselinum crispum</i> , <i>Apium graveolens</i> , gamic planting

<i>Tobacco rattle virus</i>	Virus	Gladioli bulbs for planting
<i>Tobacco ringspot virus</i>	Virus	<i>Capsicum annuum</i> , <i>Citrullus lanatus</i> gamic seeds
<i>Tobacco Streak Virus</i>	Virus	<i>Lactuca sativa</i> gamic seeds for planting
<i>Tomato black ring virus</i>	Virus	Tomatoes gamic seeds (<i>Lycopersicon esculentum</i>)
<i>Tomato bushy stunt virus</i>	Virus	<i>Capsicum annuum</i> gamic seeds for planting
<i>Tomato spotted wilt virus</i>	Virus	Pineapple propagation material (<i>Ananas comosus</i>)
<i>Wheat streak mosaic virus</i>	Virus	Wheat gamic seeds <i>Triticum aestivum</i> , <i>Zea mays</i>
<i>Yam mild mosaic virus</i>	Virus	Yam propagation material (<i>Dioscorea alata</i> L.)
<i>Yam mosaic virus</i>	Virus	Yam propagation material (<i>Dioscorea alata</i> L.)
<i>Bradybaena similaris</i>	Mollusk	Citrus sp., Coffea, ornamental plants

<i>Deroceras reticulatum</i> (O.F.Muller 1774)	Mollusk	Ornamental plants in general, fruit and vegetable
<i>Limax maximus</i>	Mollusk	polyphagous
<i>Lissachatina fulica</i> (Bowdich) <i>Achatina fulica</i> (Bowdich 1822 formerly Férussac 1821)	Mollusk	polyphagous
<i>Pomacea canaliculata</i> (Lamarck, 1822)	Mollusk	Rice cultivation (<i>Oryza sativa</i>)
<i>Otala lactea</i>	Mollusk	<i>Ornamental plants for planting</i>
<i>Rumina decollata</i> (Linnaeus, 1758)	Mollusk	<i>Ornamental plants for planting</i>
<i>Avena fatua</i> L	Weeds	<i>Oryza sativa</i> , <i>Zea mays</i> , <i>Sorghum spp</i> seeds
<i>Cyperus compressus</i>	Weeds	<i>Oryza sativa</i> seeds
<i>Echium plantagineum</i> L	Weeds	Grass seeds
<i>Eragrotis plana</i> ness	Weeds	<i>Panicum máximum</i> seeds
<i>Euphorbia heterophilla</i> L.	Weeds	<i>Arachis hypogaea</i> , <i>Glycine max</i> <i>Gossypium</i> , <i>Sa officinarum</i> , <i>Vigna unguiculata</i> , <i>Zea mays</i>

<i>Kyllinga brevifolia</i>	Weeds	Grass seeds
<i>Poa annua L</i>	Weeds	<i>Allium cepa</i> , <i>Beta vulgaris</i> , <i>Oryza sativa</i> , <i>Zea mays</i> , <i>Ananas comosus</i>
<i>Raphanus raphanistrum L</i>	Weeds	<i>Panicum maximum</i>
<i>Sorghum halepense</i>	Weeds	Peanut seeds (<i>Arachis hypogaea</i>)

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