

## UGANDA

### Liste der Quarantäneschädlinge Ugandas

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Übersetzung und Wiedergabe erfolgen ohne Gewähr.

### Liste von Quarantäneschädlingen für Saatgut und Pflanzenmaterial Ugandas

#### 1 Erdnüsse (*Arachis hypogaea*)

Peanut mottle virus

Peanut stunt virus

*Aphelenchoides arachidis*

#### 2 Sojabohne (*Glycine max*)

*Xanthomonas axonopodis* pv. *glycines*

*Pseudomonas savastanoi* pv. *glycinea*

Soybean mosaic virus

Cowpea severe mosaic virus

Tomato black ring virus

*Heterodera glycines*

#### 3 Sonnenblume (*Helianthus annuus*)

*Sclerotinia* spp.

*Verticillium albo-atrum*

*Alternaria helianthi*

#### 4 Reis (*Oryza sativae*)

*Xanthomonas oryzae* pv. *Oryzae*

*Pseudomonas fuscovaginae*

*Aphelenchoides besseyi*

*Ustilaginoidea virens*

#### 5 Bohnen (*Phaseolus vulgaris*)

*Ditylenchus dipsaci*

Cowpea severe mosaic virus

Cowpea severe mosaic comovirus

Tomato black ring nepovirus

Bean common mosaic virus

*Xanthomonas axonopodis* pv. *phaseoli*

*Curtobacterium flaccumfaciens* pv. *flaccumfaciens*

## **6 Sorghum (*Sorghum bicolor*)**

*Peronosclerospora maydis*

*Pantoea stewartii*

*Claviceps sorghi*

## **7 Weizen (*Tilletia aestivum*)**

*Tilletia indica* Mitra

*Ustilago nuda* f.sp. *tritici*

*Anguina tritici*

## **8 Mais (*Zea mays*)**

Maize dwarf mottle virus

Maize chlorotic mottle virus

Maize lethal necrotic virus

*Pantoea stewartii*

## **9 Kartoffel (*Solanaceae*)**

*Synchytrium endobioticum*

*Verticillium albo-atrum*

*Ralstonia solanacearum*

*Erwinia carotovora* subsp. *atroseptica*

*Clavibacter michiganensis* subsp. *sepedonicus*

Mycoplasma

Potato spindle tuber viroid

*Globodera rostochiensis*

*Meloidogyne chitwoodi*

## **10 Rose (*Rosa* sp.)**

*Xyleborus dispar*

*Aonidiella orientalis*

*Pratylenchus vulnus*

## **11 Tabak (*Nicotiana tabacum*)**

*Phytophthora nicotianae*

Alfalfa mosaic virus

Tobacco ringspot virus

## **Quarantäneschädlinge**

### **Viren**

Andean potato latent virus

Andean mottle of potato

Apple chlorotic leaf spot virus

Apple mosaic virus

Arabis mosaic virus

Arrachacha virus B

Banana bunchy top virus

Barley stripe mosaic virus

Bean golden mosaic virus

Bean yellow mosaic

Beet necrotic vein virus	Potato mop-top virus
Beet yellows virus	Potato spindle tuber viroid
Broad bean wilt virus	Potato virus S
Carnation necrotic fleck virus	Potato virus T
Cherry leaf roll virus	Prunus necrotic ringspot virus
Chili veinal mottle virus	Raspberry ringspot virus
Chrysanthemum stem necrosis virus	Rice ragged stunt virus
Chrysanthemum stunt viroid	Rice transitory yellowing virus
Chrysanthemum virus B	Rice tungro bacilliform virus
Citrus exocortis viroid	Rice tungro virus
Citrus leprosis virus	Rice tungro spherical virus
Cowpea mild mottle virus	Rice yellow mottle virus
Cucumber green mottle mosaic virus	Southern bean mosaic virus
Cymbidium mosaic virus	Spindle tuber viroid
Dasheen mosaic virus	Spiroplasma citri
Impatiens necrotic spot virus	Musk melon mosaic virus
Leek yellow stripe virus	Strawberry crinkle virus
Lettuce Mosaic Virus	Strawberry mild yellow edge disease
Maize chlorotic mottle virus	Tobacco mosaic virus
Maize dwarf mosaic virus	Tobacco necrosis virus
Tobacco mosaic virus	Tobacco rattle virus
Odontoglossum ringspot virus	Tobacco ringspot virus
Onion yellow dwarf virus	Stunt of asparagus
Pea early-browning virus	Ring spot of beet
Peach latent mosaic viroid	Tomato bushy stunt virus
Peach rosette mosaic virus	Tomato infectious chlorosis virus
Peanut stripe virus	Tomato ringspot virus
Peanut stunt virus	Tomato yellow leaf curl virus
Pepino mosaic virus	Cabbage A virus mosaic
Pepper mild mottle virus	Urid bean leaf crinkle virus
Pepper veinal mottle virus	Wheat soil-borne mosaic furovirus
Plum pox virus	Wheat spindle streak mosaic virus
Potato black ringspot virus	Wheat streak mosaic virus
Potato leafroll virus	Zucchini yellow mosaic virus

### **Bakterien**

*Xanthomonas vesicatoria* (Doi) Dowson 1939  
Aster yellows phytoplasmas  
*Burkholderia gladioli* pv. *gladioli* (Severini) Yabuuchi et al. 1993  
*Burkholderia glumae* (Kurita & Tabei 1967) Urakami et al. 1994  
Citrus huanglongbing (greening) disease  
*Clavibacter michiganensis* subsp. *nebraskensis* (Vidaver & Mandel 1974) Davis et al. 1984  
*Clavibacter xyli* subsp. *cynodontis* Davis et al., 1984  
*Curtobacterium flaccumfaciens* pv. *flaccumfaciens* (Hedges 1922) Collins & Jones 1983  
*Erwinia amylovora* (Burrill 1882) Winslow et al. 1920  
*Erwinia carotovora* subsp. *atroseptica* (van Hall, 1902) Dye, 1969

*Erwinia chrysanthemi* pv. *chrysanthemi* (Burkholder et al. 1953) Dye 1969  
*Erwinia carotovora* subsp. *carotovora* (Jones, 1901) Bergey et al. 1923  
*Erwinia chrysanthemi* pv. *zeae*  
*Rhizobium rhizogenes* (Riker et al. 1930) Young et al. 2001  
 Palm lethal yellowing phytoplasma  
*Pantoea stewartii* (Smith 1898) Mergaert et al. 1993  
*Pectobacterium chrysanthemi* (Burkholder et al. 1953) Brenner et al. 1973 emend Haub  
*Pectobacterium cypripedii* (Hori) Brenner et al.  
*Pectobacterium rhapontici* (Millard 1924) Patel & Kulkarni 1951  
 Potato witches' broom phytoplasma  
*Pseudomonas corrugata* Roberts & Scarlett (1981), emend. Sutra et al. 1997  
*Pseudomonas cichorii* (Swingle 1925) Stapp 1928  
*Oidium neolycopersici* L. Kiss  
*Pseudomonas fuscovaginae* (ex Tanii et al. 1976) Miyajima et al. 1983  
*Pseudomonas savastanoi* pv. *glycinea* (Coerper 1919) Gardan et al. 1992  
*Pseudomonas syringae* pv. *coronafaciens* (Elliott 1920) Young et al. 1978  
*Pseudomonas syringae* pv. *garcae* (Amaral et al. 1956) Young et al. 1978  
*Pseudomonas syringae* pv. *lachrymans* (Smith & Bryan) Young Dye & Wilkie 1978  
*Pseudomonas syringae* pv. *mors-prunorum*  
*Pseudomonas syringae* pv. *pisi*  
*Pseudomonas syringae* pv. *tomato* (Okabe) Young, Dye & Wilkie  
*Xanthomonas translucens* pv. *translucens* (Jones et al. 1917) Vauterin et al. 1995  
*Pseudomonas tolaasii* Paine 1919  
*Rhizobium rubi* (Hildebrand 1940) Young et al. 2001 (Himbeeren)  
*Cercospora nicotianae* Ellis & Everh. (Tobacco)  
*Rhodococcus fascians* (Tilford 1936) Goodfellow 1984  
*Xanthomonas albilineans* (Ashby 1929) Dowson 1943  
*Xanthomonas arboricola* pv. *pruni* (Smith) Vauterin, Hoste, Kersters & Swings  
*Xanthomonas axonopodis* pv. *begoniae* (Takimoto 1934) Vauterin et al. 1995  
*Xanthomonas axonopodis* pv. *citri*  
*Xanthomonas axonopodis* pv. *dieffenbachiae* (McCulloch & Pirone 1939) Vauterin et al. 1995  
*Xanthomonas axonopodis* pv. *vasculorum* (Cobb 1894) Vauterin et al. 1995  
*Xanthomonas fragariae* Kennedy & King, 1962  
*Xanthomonas hortorum* pv. *carotae* (Kendrick 1934) Vauterin et al. 1995  
*Xanthomonas oryzae* pv. *oryzae* (Ishiyama 1922) Swings et al. 1990  
*Xanthomonas oryzae* pv. *oryzicola* (Fang et al. 1957) Swings et al. 1990  
*Xanthomonas vasicola* pv. *holcicola* (Elliott 1930) Vauterin et al. 1995  
*Xanthomonas vesicatoria* (Doidge) Dowson 1939

## Nematoden

<i>Heterodera schachtii</i>	<i>Aphelenchoides ritemabose</i>
<i>Ditylenchus dipsaci</i>	<i>Pratylenchus penetrans</i>
<i>Aphelenchoides fragariae</i>	<i>Meloidogyne chitwoodi</i>
<i>Anguina tritici</i>	<i>Helicotylenchus dihystra</i>
<i>Cactodera cacti</i>	<i>Xiphinema</i>

*Aphelenchoides arrachidis*  
*Pratylenchus brachyurus*  
*Ditylenchus africanus*  
*Meloidogyne graminicola*  
*Ditylenchus angustus*  
*Criconebella*  
*Heterodera glycines*  
*Trichodorus*

#### **Unkräuter**

*Abutilon theophrasti*  
*Ambrosia artemisiifolia*  
*Asphodelus tenuifolius*  
*Thlaspi arvense*  
*Senecio vulgaris*  
*Alopecurus myosuroides*  
*Equisetum arvense*  
*Orobanche ramosa*  
*Cirsium arvense*  
*Alhagi maurorum*  
*Conyza canadensis*  
*Phalaris minor*  
*Raphanus raphanistrum*  
*Leptochloa chinensis*  
*Galium aparine*  
*Chamomilla recutita*  
*Fumaria officinalis*  
*Papaver rhoeas*  
*Ambrosia artemisiifolia*  
*Elymus repens*  
*Striga gesnerioides*  
*Orobanche crenata*  
*Ageratina adenophora*  
*Taraxacum officinale* complex  
*Pennisetum pedicellatum*  
*Centaurea diffusa*  
*Emex australis*  
*Orobanche aegyptica*  
*Mimosa diplotricha*  
*Setaria viridis*  
*Cardaria draba*  
*Polygonum aviculare*  
*Lolium multiflorum*  
*Sorghum halepense*  
*Digitaria sanguinalis*  
*Chenopodium murale*

*Tylenchorhynchus claytoni*  
*Pratylenchus vulnus*  
*Globodera pallida*  
*Globodera rostochiensis*  
*Hemicriconeoides mangiferae*  
*Paratrichodorus porosus*  
*Pratylenchus thornei*

*Carduus nutans*  
*Parthenium hysterophorus*  
*Chloris barbata*  
*Plantago lanceolata*  
*Cryptostegia grandiflora*  
*Mimosa pudica*  
*Chromolaena odorata*  
*Cassia obtusifolia*  
*Solanum elaeagnifolium*  
*Cirsium vulgare*  
*Myriophyllum spicatum*  
*Emex spinosa*  
*Amaranthus blitoides*  
*Ipomoea aquatica*  
*Helianthus ciliaris*  
*Ipomoea triloba*  
*Striga angustifolia*  
*Striga densiflora*  
*Vanda* spp.