00/401/EEC, 00/402/EEC, 08/193/EEC,...

ANNEX III Section 2: Health requirements for stock nurseries intended for the production of all

categories of propagating material, and for cutting nurseries of all categories

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#### ANNEX III

#### Amendment of Directive 68/193/EEC

Directive 68/193/EEC is amended as follows:

(1) Annex I is replaced by the following:

#### 'ANNEX I

#### CONDITIONS RELATING TO THE GROWING CROP

#### Section 1: Identity, purity and cultural conditions

- 1. The growing crop shall have identity and purity with regard to the variety and, where applicable, the clone.
- 2. The cultural conditions and the level of development of the growing crop shall be such as to allow sufficient checks on the identity and purity of the growing crop with regard to the variety and, if necessary, the clone, as well as its state of health.

# Section 2: Health requirements for stock nurseries intended for the production of all categories of propagating material, and for cutting nurseries of all categories

- 1. This Section shall apply to stock nurseries intended for the production of all categories of propagating material, and to cutting nurseries of all those categories.
- 2. The stock nurseries and the cutting nurseries shall, by visual inspection, be found free from the regulated non-quarantine pests (RNQPs) listed in Sections 6 and 7, as regards the genus or species concerned.

The stock nurseries and the cutting nurseries shall be sampled and tested for the RNQPs listed in Section 7, as regards the genus or species concerned. In case of doubts concerning the presence of the RNQPs listed in Sections 6 and 7, as regards the genus or species concerned, the stock nurseries and cutting nurseries shall be sampled and tested.

- 3. Visual inspection and, where appropriate, sampling and testing of the stock nurseries and cutting nurseries concerned shall be carried out pursuant to Section 8.
- 4. Sampling and testing, as provided for in point 2, shall take place in the most appropriate period of the year taking into account the climatic conditions and the growing conditions of the vine, and the biology of the RNQPs relevant for that vine.

As regards sampling and testing, Member States shall apply protocols of the European and Mediterranean Plant Protection Organisation (EPPO), or other protocols which are internationally recognised. Where such protocols do not exist, the relevant protocols established at national level shall be applied. In that case, Member States shall,

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on request, make available those protocols to the other Member States and to the Commission.

As regards sampling and testing of vines in the stock nurseries intended for the production of initial propagating material, Member States shall apply biological indexing on indicator plants to assess the presence of viruses, viroids, virus-like diseases and phytoplasmas, or other equivalent protocols which are internationally recognised.

# Section 3: Soil requirements and production conditions for stock nurseries intended for the production of all categories of propagating material, and for cutting nurseries of all categories of propagating material

1. The vines in stock nurseries and cutting nurseries may only be planted in soil or, where appropriate, in pots with growing media, free from any pests which may host the viruses listed in Section 7. Freedom from such pests shall be established by sampling and testing.

That sampling and testing shall be carried out taking into account the climatic conditions and the biology of the pests which may host the viruses listed in Section 7.

2. Sampling and testing shall not be carried out when the official control authority concludes on the basis of an official inspection that the soil is free from any pests which may host the viruses listed in Section 7.

Sampling and testing shall also not be carried out where vines have not been grown in the soil of production for a period of at least five years and where there is no doubt concerning the absence in that soil of the pests which may host the viruses listed in Section 7.

3. As regards sampling and testing, Member States shall apply protocols of the EPPO, or other protocols which are internationally recognised. Where such protocols do not exist, Member States shall apply the relevant protocols established at national level. In that case, Member States shall, on request, make available those protocols to the other Member States and to the Commission.

# Section 4: Requirements with regard to the production site, place of production or area

- 1. The stock nurseries and the cutting nurseries shall be established under appropriate conditions to prevent any risk of contamination by pests which may host the viruses listed in Section 7.
- 2. The cutting nurseries shall not be established within a vineyard or stock nursery. The minimum distance from a vineyard or stock nursery shall be three meters.
- 3. In addition to the health and soil requirements, and production conditions of Sections 2 and 3, propagating material shall be produced in accordance with the requirements for the production site, place of production, or area as laid down in Section 8 to limit the presence of the pests listed in that Section.

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#### **Section 5: Official inspections**

- 1. The propagating material produced in stock nurseries and cutting nurseries shall be found to comply with the requirements of Sections 2 to 4 through annual official crop inspections.
- 2. Those official inspections shall be carried out by the official control authority in accordance with Section 8
- 3. Additional official crop inspections shall be carried out in cases of disputes on matters which can be decided without prejudice to the quality of the propagating material.

Section 6: List of RNQPs for the presence of which visual inspection, and, in the case of doubts, sampling and testing are required pursuant to point 2 of Section 2

Genus or species of vine propagating material other than seeds	RNQPs
	Insects and mites
Non-grafted Vitis vinifera L.	Viteus vitifoliae Fitch [VITEVI]
	Insects and mites
Vitis L. other than non-grafted Vitis vinifera L.	Viteus vitifoliae Fitch [VITEVI]
	Bacteria
Vitis L.	Xylophilus ampelinus Willems et al. [XANTAM]
	Viruses, viroids, virus-like diseases and phytoplasmas
Vitis L.	Candidatus Phytoplasma solani Quaglino et al. [PHYPSO]

Section 7: List of RNQPs for the presence of which visual inspection, and, in particular cases, sampling and testing are required pursuant to point 2 of Section 2 and Section 8

Genus or species	RNQPs
	Viruses, viroids, virus-like diseases and phytoplasmas
Vitis L. propagating material other than seeds	Arabis mosaic virus [ARMV00] Grapevine fanleaf virus [GFLV00] Grapevine leafroll associated virus 1 [GLRAV1]

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applicable, cutting nurseries per category, pursuant to point 2 of Section 2

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	Grapevine leafroll associated virus 3 [GLRAV3]
	Viruses, viroids, virus-like diseases and phytoplasmas
Rootstocks of <i>Vitis</i> spp. and their hybrids, except <i>Vitis vinifera</i> L.	Arabis mosaic virus [ARMV00] Grapevine fanleaf virus [GFLV00] Grapevine leafroll associated virus 1 [GLRAV1] Grapevine leafroll associated virus 3 [GLRAV3] Grapevine fleck virus [GFKV00]

Section 8: Requirements concerning measures for *Vitis* L. stock nurseries and, where applicable, cutting nurseries per category, pursuant to point 2 of Section 2

#### Vitis L.

# 1. Initial propagating material, basic propagating material and certified material

Visual inspections

The official control authority shall carry out visual inspections on stock nurseries and cutting nurseries at least once per growing season for all RNQPs listed in Sections 6 and 7.

#### 2. Initial propagating material

Sampling and testing

All vines in the stock nurseries intended for the production of initial propagating material, shall be sampled and tested concerning the presence of *Arabis* mosaic virus, Grapevine fanleaf virus, Grapevine Leafroll-associated Virus 1 and Grapevine Leafroll-associated Virus 3. That sampling and testing shall be repeated with subsequent intervals of five years.

The stock nurseries intended for the production of rootstocks shall be, in addition to the sampling and testing of the viruses referred to in the first indent, sampled and tested once concerning the presence of Grapevine fleck virus.

The results of sampling and testing shall be available before acceptance of the stock nurseries concerned.

#### 3. **Basic propagating material**

Sampling and testing

All vines in the stock nurseries intended for the production of basic propagating material shall be sampled and tested concerning the presence of *Arabis* mosaic virus, Grapevine fanleaf virus, Grapevine Leafroll-associated Virus 1 and Grapevine Leafroll-associated Virus 3.

Sampling and testing shall start from six-year-old stock nurseries and with subsequent intervals of six years.

The results of sampling and testing shall be available before acceptance of the stock nurseries concerned.

60/401/EEC, 60/402/EEC, 68/193/EEC,...
ANNEX III Section 8: Requirements concerning measures for Vitis L. stock nurseries and, where

applicable, cutting nurseries per category, pursuant to point 2 of Section 2

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#### 4. Certified material

Sampling and testing

A representative portion of vines in a stock nursery intended for the production of certified material shall be sampled and tested concerning the presence of *Arabis* mosaic virus, Grapevine fanleaf virus, Grapevine Leafroll-associated Virus 1 and Grapevine Leafroll-associated Virus 3.

Sampling and testing shall start from ten-year-old stock nurseries and with subsequent intervals of ten years.

The results of sampling and testing shall be available before acceptance of the stock nurseries concerned.

## 5. Initial propagating material, basic propagating material, and certified material

Requirements with regard to the production site, place of production or area and according to the RNQPs concerned

### (a) Candidatus Phytoplasma solani Quaglino et al.

- (i) Vines shall be produced in areas known to be free from *Candidatus* Phytoplasma *solani* Quaglino *et al.*; or
- (ii) no symptoms of *Candidatus* Phytoplasma *solani* Quaglino *et al.* have been observed on vines in the production site over the last complete growing season; or
- (iii) the following conditions shall be fulfilled with regard to the presence of *Candidatus* Phytoplasma *solani* Quaglino *et al.*:
  - all vines in the stock nurseries intended for the production of initial propagating material and basic propagating material showing symptoms of *Candidatus* Phytoplasma *solani* Quaglino *et al.* have been rogued out; and
  - all vines in the stock nurseries intended for the production of certified material showing symptoms of *Candidatus* Phytoplasma *solani* Quaglino *et al.* have been at least excluded from propagation; and
  - in the case where propagating material which is intended for marketing shows symptoms of *Candidatus* Phytoplasma *solani* Quaglino *et al.*, the entire lot of that material shall be subjected to hot water treatment, or another appropriate treatment in accordance with protocols of EPPO, or other protocols which are internationally recognised to ensure freedom from *Candidatus* Phytoplasma *solani* Quaglino *et al.*

## (b) Xylophilus ampelinus Willems et al.

- (i) Vines shall be produced in areas known to be free from *Xylophilus ampelinus* Willems *et al.*; or
- (ii) no symptoms of *Xylophilus ampelinus* Willems *et al.* have been observed on vines in the production site over the last complete growing season; or

ANNEX III Section 8: Requirements concerning measures for Vitis L. stock nurseries and, where applicable, cutting nurseries per category, pursuant to point 2 of Section 2

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- (iii) the following conditions shall be fulfilled with regard to the presence of *Xylophilus ampelinus* Willems *et al.*:
  - all vines in the stock nurseries intended for the production of initial propagating material, basic propagating material, and certified material showing symptoms of *Xylophilus ampelinus* Willems *et al.* have been rogued out and appropriate hygiene measures shall be taken, and
  - vines in the production site showing symptoms of *Xylophilus ampelinus* Willems *et al.* shall be treated with a bactericide after pruning to ensure freedom from *Xylophilus ampelinus* Willems *et al.*; and
  - in the case where propagating material which is intended for marketing shows symptoms of *Xylophilus ampelinus* Willems *et al.*, the entire lot of that material shall be subjected to hot water treatment or another appropriate treatment in accordance with protocols of EPPO, or other internationally recognised protocols to ensure freedom from *Xylophilus ampelinus* Willems *et al.*

# (c) Arabis mosaic virus, Grapevine fanleaf virus, Grapevine Leafroll-associated Virus 1 and Grapevine Leafroll-associated Virus 3

- (i) The following conditions shall be fulfilled with regard to the presence of *Arabis* mosaic virus, Grapevine fanleaf virus, Grapevine Leafroll-associated Virus 1 and Grapevine Leafroll-associated Virus 3:
  - no symptoms of any of those viruses have been observed on vines in stock nurseries intended for the production of initial propagating material and basic propagating material; and
  - symptoms of those viruses have been observed on no more than 5 % of vines in stock nurseries intended for the production of certified material, and those vines have been rogued out and destroyed; or
- (ii) all vines in the stock nurseries intended for the production of initial propagating material, and initial propagating material shall be maintained in insect proof facilities to ensure freedom from Grapevine Leafroll-associated Virus 1 and Grapevine Leafroll-associated Virus 3.

### (d) Viteus vitifoliae Fitch

- (i) Vines shall be produced in areas known to be free from *Viteus vitifoliae* Fitch, or
- (ii) vines shall be grafted on rootstocks resistant to *Viteus vitifoliae* Fitch, or
  - all vines in the stock nurseries intended for the production of initial propagating material, and all initial propagating material shall be maintained in insect proof facilities and no symptoms of *Viteus vitifoliae* Fitch have been

ANNEX III Section 8: Requirements concerning measures for Vitis L. stock nurseries and, where applicable, cutting nurseries per category, pursuant to point 2 of Section 2

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observed on those vines over the last complete growing season; and

— in the case where propagating material which is intended for marketing shows symptoms of *Viteus vitifoliae* Fitch, the entire lot of that material shall be subjected to fumigation, hot water treatment, or another appropriate treatment in accordance with protocols of EPPO, or other protocols which are internationally recognised to ensure freedom from *Viteus vitifoliae* Fitch.

#### 6. **Standard material**

Visual inspections

The official control authority shall carry out visual inspections on stock nurseries and cutting nurseries at least once per growing season for all RNQPs listed in Sections 6 and 7.

Requirements with regard to the production site, place of production or area and according to the RNQP(s) concerned

### (a) Candidatus Phytoplasma solani Quaglino et al.

- (i) Vines shall be produced in areas known to be free from *Candidatus* Phytoplasma *solani Quaglino et al.*; or
- (ii) no symptoms of *Candidatus* Phytoplasma *solani* Quaglino *et al.* have been observed on vines in the production site over the last complete growing season; or
- (iii) all vines in the stock nurseries intended for the production of standard material showing symptoms of *Candidatus* Phytoplasma *solani Quaglino et al.* have been at least excluded from propagation; and
  - in the case where propagating material which is intended for marketing shows symptoms of *Candidatus* Phytoplasma *solani Quaglino et al.*, the entire lot of that material shall be subjected to hot water treatment, or another appropriate treatment in accordance with protocols of EPPO, or other protocols which are internationally recognised to ensure freedom from *Candidatus* Phytoplasma *solani* Quaglino *et al.*

### (b) Xylophilus ampelinus Willems et al.

- (i) Vines shall be produced in areas known to be free *from Xylophilus ampelinus* Willems *et al.*; or
- (ii) no symptoms of *Xylophilus ampelinus* Willems *et al.* have been observed on vines in the production site over the last complete growing season; or
- (iii) the following conditions shall be fulfilled with regard to the presence of *Xylophilus ampelinus* Willems *et al.*:
  - all vines in the stock nurseries intended for the production of standard material showing symptoms of *Xylophilus ampelinus* Willems *et al.* have been rogued out and appropriate hygiene measures shall be taken; and

ANNEX III Section 8: Requirements concerning measures for Vitis L. stock nurseries and, where applicable, cutting nurseries per category, pursuant to point 2 of Section 2

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- vines in the production site showing symptoms of *Xylophilus ampelinus* Willems *et al.* shall be treated with a bactericide after pruning to ensure freedom from *Xylophilus ampelinus* Willems *et al.*; and
- in the case where propagating material which is intended for marketing shows symptoms of *Xylophilus ampelinus* Willems *et al.*, the entire lot of that material shall be subjected to hot water treatment or another appropriate treatment in accordance with protocols of EPPO, or other protocols which are internationally recognised to ensure freedom from *Xylophilus ampelinus* Willems *et al.*
- (c) Arabis mosaic virus, Grapevine fanleaf virus, Grapevine Leafroll-associated Virus 1 and Grapevine Leafroll-associated Virus 3

Symptoms of all viruses (*Arabis* mosaic virus, Grapevine fanleaf virus, Grapevine Leafroll-associated Virus 1 and Grapevine Leafroll-associated Virus 3) have been observed on no more than 10 % of vines in the stock nurseries intended for the production of standard material and those vines have been eliminated from propagation.

### (d) Viteus vitifoliae Fitch

- (i) Vines shall be produced in areas known to be free from *Viteus vitifoliae* Fitch, or
- (ii) vines shall be grafted on rootstocks resistant to *Viteus vitifoliae* Fitch, or:
- (iii) in the case where propagating material which is intended for marketing showing signs or symptoms of *Viteus vitifoliae* Fitch, the entire lot of that material shall be subjected to fumigation, hot water treatment, or another appropriate treatment in accordance with protocols of EPPO, or other protocols which are internationally recognised to ensure freedom from *Viteus vitifoliae* Fitch.';
- (2) in Annex II, point I(4) is replaced by the following:
  - 4. Propagating material shall be practically free from any pests which reduce the usefulness and quality of the propagating material.

Propagating material shall also comply with the requirements concerning Union quarantine pests and protected zone quarantine pests provided for in implementing acts adopted pursuant to Regulation (EU) 2016/2031, as well as the measures adopted pursuant to Article 30(1) of that Regulation.