

MINISTRY OF AGRICULTURE
(Department of Agriculture and Cooperation)

NOTIFICATION

New Delhi, the 25th February, 2005

S.O. 263(E).— In exercise of the powers conferred by sub-section (1) of section 3 of the Destructive Insects and Pests Act, 1914 (2 of 1914), the Central Government hereby makes the following Order further to amend the Plant Quarantine (Regulation of Import into India) Order, 2003, namely:—

- (1) This Order may be called the Plant Quarantine (Regulation of Import into India) (second Amendment) Order, 2005.

(2) It shall come into force immediately on the expiry of ninety days from the date of its publication in the Official Gazette.

2. In Schedule VI attached to the Plant Quarantine (Regulation of Import into India) Order, 2005,-
- (i) against serial number 19, in column (4), for the existing entry, the following entry shall be substituted, namely:-
- “Free from—
- (a) Fusarial wilts (*Fusarium oxysporum f.sp. cucumerinum*)
- (b) Black spot (*Phomopsis sclerotoides*)
- (c) Septoria leaf spot (*Septoria cucurbitarum*)
- (d) Cucumber seed – borne virus viz. leaf spot
- (e) *Verticillium albo-atrum*
- (f) squash mosaic virus.
- (ii) against serial number 22, in column (4), against the entry “grape” occurring in column (3),-
- (a) the existing items “(i) China, (ii) France, (iii) Iran, (iv) Italy, (v) New Zealand, (vi) South Africa and (vii) USA” shall be renumbered as items “(i) France, (ii) Iran, (iii) Italy, (iv) China, (v) New Zealand, (vi) South Africa and (vii) USA;
- (b) under the entry “(ii) France”, after item (e), the following item shall be inserted, namely:-
- “(f) *Lobesia botrana* (grape berry moth);
- (c) Under the entry “(iii) Iran”, after item (a), the following item shall be inserted, namely:-
- “(b) *Lobesia botrana* (grape berry moth);
- (d) under the entry “(iv) Italy”, after item (g), the following item shall be inserted, namely:-
- “(h) *Lobesia botrana* (grape berry moth);
- (iii) against serial number 25, in column (4),
- (a) for the item “(i) Maize viruses”, the following item shall be substituted, namely:-
- “(i) *Mycosphaella zeae-maydis*.”;

(b) after entry (i), the following entries shall be inserted, namely:-

Burkholderia andropogonis

(k) *Pantoea agglomerans*

(l) *Pseudomonas fuscavaginae*

Pseudomonas syringae pv. coronofaciens

(n) Maize chlorotic dwarf machlovirus.”;

(iv) against serial number 31, in column (4), for item (b), the following items shall be substituted, namely:-

“(b) Pepper viruses viz. mild mosaic, mild mottle

(c) *Peronospora hyoscyami* sp. *tabacina*

(d) tomato ring spot virus

(e) tomato black ring virus.”

(v) against serial number 39, in column (5), against entry (iii) relating to Stone fruit (fresh fruits for consumption), the following entries shall be inserted, namely:-

“(a) Pest free area status for Mediterranean fruit fly (*Ceratitis capitata*) and Cherry fruit flies (*Rhagoletis* spp) as per international standards;

(b) MB fumigation @ 2 gm/m³ for 2 hrs at 21⁰C or above at NAP or equivalent thereof against cherry fruit flies and Mediterranean fruit fly; or

(c) Pre-shipment cold treatment at 0⁰C or below for 10 days; 0.55⁰C or below for 11 days; 1.1⁰C or below for 12 days plus in-transit refrigeration against cherry fruit flies and Mediterranean fruit fly”

(vi) against serial number 43, in column (4), after item (d), the following items shall be inserted, namely:-

“(e) *Peronospora hyoscyami* sp. *tabacina*

(f) *Phoma andigena*

(g) *Verticillium albo-atrum*

(h) *Clavibacter michiganensis* sub.sp. *sepedonicus*

(i) pepino mosaic virus

(j) tomato aspermy virus

(k) tomato black ring virus

(l) tomato bushy stunt virus

(m) tomato ring spot virus.”;

(vii) against serial number 44, in column (4), against item (i) relating to seeds for sowing, mentioned in column (3), after item (d), the following items shall be inserted, namely:-

“(e) *Verticillium albo-atrum*

(f) squash mosaic virus.”

(ix) after serial number 341 and the entries relating thereto, the following serial numbers and entries shall be inserted, namely:-

S.No.	Plant Species	Category of Plant Material	Country of Origin	Additional Declarations required to be incorporated into Phytosanitary Certificate	Special Conditions of Import
(1)	(2)	(3)	(4)	(5)	(6)
"342.	<i>Aphelandra squarrosa</i>	Plants for propagation	USA	Free From <i>Phytonemus pallidus</i> (strawberry mite)	Post-entry quarantine growing for a period of 45 days.
343.	Cabbage, Cauliflower, Kohlrabi, Brussels sprouts, Broccoli, Knol Khol, Chinese Cabbage and other Cole crops (<i>Brassica</i> spp.)	(i) Seeds for sowing	(i) Netherlands, France, China P.R., Korea, DPR Korea, ROK, Thailand, Japan, USA, Taiwan, Australia, New Zealand	Free from: (a) <i>Leptosphaeria maculans</i> (black leg) (b) <i>Pseudomonas viridiflava</i> (bacterial leaf blight of tomato) (c) <i>Pseudomonas syringae</i> pv. <i>maculicola</i> (bacterial leaf spot) (d) <i>Xanthomonas campestris</i> pv. <i>Campestris</i> (black rot)	Freedom from soil and quarantine weed seeds.
			(ii) Denmark (iii) Italy	Nil	Freedom from soil and quarantine weed seeds.
344.	Firwood (<i>Abies</i> spp.)	(i) Wood with bark	(i) Europe (except Portugal)	Free from: (a) <i>Ips typographus</i> (Spruce bark beetle) (b) <i>Pityogenes chalcographus</i> (Bark beetle, six dentated) (c) <i>Tomicus piniperda</i> (Beetle, pine)	Fumigation with Methyl bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent thereof or any other treatment approved by Plant Protection Adviser to the Government of India. The treatment should be endorsed on Phytosanitary Certificate issued at the country of origin/re-export

(ix) after serial number 341 and the entries relating thereto, the following serial numbers and entries shall be inserted, namely:-

S.No.	Plant Species	Category of Plant Material	Country of Origin	Additional Declarations required to be incorporated into Phytosanitary Certificate	Special Conditions of Import
(1)	(2)	(3)	(4)	(5)	(6)
"342.	<i>Aphelandra squarrosa</i>	Plants for propagation	USA	Free From <i>Phytonemus pallidus</i> (strawberry mite)	Post-entry quarantine growing for a period of 45 days.
343.	Cabbage, Cauliflower, Kohlrabi, Brussels sprouts, Broccoli, Knol Khol, Chinese Cabbage and other Cole crops (<i>Brassica</i> spp.)	(i) Seeds for sowing	(i) Netherlands, France, China P.R., Korea, DPR Korea, ROK, Thailand, Japan, USA, Taiwan, Australia, New Zealand	Free from: (a) <i>Leptosphaeria maculans</i> (black leg) (b) <i>Pseudomonas viridiflava</i> (bacterial leaf blight of tomato) (c) <i>Pseudomonas syringae</i> pv. <i>maculicola</i> (bacterial leaf spot) (d) <i>Xanthomonas campestris</i> pv. <i>Campestris</i> (black rot)	Freedom from soil and quarantine weed seeds.
			(ii) Denmark (iii) Italy	Nil	Freedom from soil and quarantine weed seeds.
344.	Firwood (<i>Abies</i> spp.)	(i) Wood with bark	(i) Europe (except Portugal)	Free from: (a) <i>Ips typographus</i> (Spruce bark beetle) (b) <i>Pityogenes chalcographus</i> (Bark beetle, six dentated) (c) <i>Tomicus piniperda</i> (Beetle, pine)	Fumigation with Methyl bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent thereof or any other treatment approved by Plant Protection Adviser to the Government of India. The treatment should be endorsed on Phytosanitary Certificate issued at the country of origin/re-export

		(ii) Wood without bark	(ii) North America	<p>Free from :</p> <p>(a) <i>Dendroctonus rufipennis</i> (Spruce beetle)</p> <p>(b) <i>Dioryctria abietivorella</i> (Fir coneworm)</p> <p>(c) <i>Dryocoetes confuses</i> (Western balsam bark beetle)</p> <p>(d) <i>Pityokteines sparsus</i> (Balsam fir bark beetle)</p> <p>(e) <i>Polygraphus rufipennis</i> (Foureyed spruce bark beetle)</p> <p>(f) <i>Tomicus piniperda</i> (Beetle, pine)</p> <p>(g) <i>Bursapherchus xylophilus</i> (Pine wood nematode)</p>	Fumigation with Methyl bromide at 48 g. per cubic metre for 24 hrs. at 21°C and above or equivalent thereof or heat treatment at 56°C (core temperature) for 30 minutes or any other treatment approved by Plant Protection Adviser to the Government of India. The treatment should be endorsed on Phytosanitary Certificate issued at the country of origin/re-export
345.	Kiwi (<i>Actinidia chinensis</i> & <i>A. deliciosa</i>)	(i) Fruits for consumption	(i) Italy	<p>Free from:</p> <p>(a) <i>Aspidiotus nerii</i> (aucuba scale)</p> <p>(b) <i>Ceratitis capitata</i> (Mediterranean fruit fly)</p> <p>(c) <i>Pseudomonas syringae</i> pv. <i>Actinidiae</i> (bacterial canker of kiwifruit)</p> <p>(d) <i>Pseudomonas viridiflava</i> (bacterial leaf blight of tomato (USA))</p>	<p>(i) Pest-free area status for <i>Ceratitis capitata</i> (Mediterranean fruit fly) as per international standards or</p> <p>(ii) MB fumigation @ 32 gm/m³ for 3 ½ hrs at 21°C or above or equivalent thereof or</p> <p>(iii) Pre-shipment cold treatment at 0°C or below for 13 days; 0.55°C or below for 14 days; 1.1°C or below for 18 days plus in-transit refrigeration against Mediterranean fruit fly.</p>

				Free from: (a) <i>Aspidiotus nerii</i> (aucuba scale) (b) <i>Pseudomonas viridiflava</i> (bacterial leaf blight of tomato (USA))	Nil
346.	Safflower (<i>Carthamus tinctorius</i>)	(i) Seeds for sowing	(i) Germany	Free from <i>Pseudomonas viridiflava</i> (Bacterial leaf blight of tomato (USA))	(i) imports permitted subject to prior approval of Department of Agriculture and Cooperation. (ii) Freedom from soil and quarantine weed seeds.
		(ii) Grains (seeds) for consumption	(ii) Australia, Mexico and Argentina	Nil	Devitalization of seed at the country of origin prior to export and the particulars of treatment to be endorsed on Phytosanitary certificate.
347.	Willows (<i>Salix spp</i>)	Wooden logs with bark/ clefts.	Europe	Free from: (a) <i>Saperda carcharias</i> (greater poplar longhorn) (b) <i>Saperda populnea</i> (poplar borer) (c) <i>Zeuzera pyrina</i> (wood leopard moth)	(i) Fumigation with Methyl bromide at 48 g per cubic metre for 24 hrs. at 21°C and above or equivalent there of or heat treatment at 56°C for 30 minutes or any other treatment approved by the Plant Protection Adviser to the Government of India. The treatment should be endorsed on Phytosanitary Certificate issued at the Country of Origin/re-export. Freedom from quarantine weeds seeds.

[F. No. 8-5/2004-PPI(Pt.)]

ASHISH BAHUGUNA, Jt. Secy.

Note: The Plant Quarantine (Regulation of import into India) Order, 2003 was published in the Gazette of India vide S.O. 1322 (E) dated 18th November, 2003, subsequently amended vide S.O. 167(E) dated 6.2.2004, S.O.427(E) dated 29th March, 2004 and S.O. 644(E) dated 31.5.2004, _____.