## **CHAPTER A13**

#### AGRICULTURE (CONTROL OF IMPORTATION) ACT

#### SUBSIDIARY LEGISLATION

List of Subsidiary Legislation

1. Plants, etc. (Control of Importation) Regulations.

## PLANTS, ETC. (CONTROL OF IMPORTATION) REGULATIONS

under section 4

[Commencement.]

l22nd January, 1970]

#### 1. Authorised officers

(1) The person for the time being holding office as Federal Director of Agricultural Research (in these Regulations referred to as "the Director") shall be an authorised officer for the purposes of these Regulations; and in addition all officers under his control (not below the rank or grade of assistant technical officer) designated by the Director, from time to time, in writing under his hand shall likewise be authorised officers for the purposes aforesaid.

(2) The persons holding office as authorised officers under any regulations hereby revoked shall, on the commencement of these Regulations, be deemed to have been duly appointed as authorised officers under these Regulations.

#### 2. Control of import of plants etc.

(1) Where in respect of plants, seeds, or things mentioned in subparagraph (2) of this Regulation the item is

marked in the First Schedule to these Regulations, as -

[First Schedule.]

- (*a*) "prohibited", it shall not in any circumstances be imported into Nigeria and if found there it may be destroyed by any authorised officer or, if he thinks fit, he may treat the item or cause it to be exported to the country of origin;
- (b) "permit", it may be imported on a permit issued by an authorised officer (subject to quarantine thereafter where necessary) if accompanied by a phytosanitary certificate together with a special certificate or additional declaration as the case may require.
- (2) The plants, seeds or things to which subparagraph (1) of this regulation applies are-
- (a) plants living or dead (and whether or not used as or forming part of packing materials);
- (b) seeds of plants of any description;
- (c) soil (other than sterilised peat and special rooting compost);
- (d) material mixed with soil (save where the material and the soil or either of them comply or complies with the requirements of a permit issued by an authorised officer for its importation).

#### 3. Application for permit

Application for a permit shall be made in writing to the Plant Quarantine Service of the Federal Department of Agricultural Research, Ibadan (in these Regulations referred to as "the Service") stating –

- (a) the full name, residence and postal address of the applicant;
- (b) the name and address of the person from whom it is proposed to obtain the plants, seed or soil;
- (c) the botanical name and the generally accepted popular name and variety of plants or seeds and the quantity of each variety it is desired to import;
- (d) the locality in Nigeria in which it is proposed to grow or utilise the plants, seeds or soil, as the case may be;
- (e) the port of entry and estimated date of arrival and the means of transportation of the consignment.

#### 4. Conditions of permit

(1) The issue of any permit for the purposes of these Regulations shall be at the discretion of an authorised officer and be subject to such conditions as he thinks fit not inconsistent with these Regulations (including but without prejudice to the generality hereof a condition that each consignment shall be accompanied by a phytosanitary certificate duly completed and signed in the country of origin by or on behalf of a competent authority acceptable to the Director and where necessary by a special certificate or additional declaration under these Regulations).

(2) An authorised officer shall, when considering an application for a permit to import, have regard to the requirements specified in the First Schedule to these Regulations so far as they relate to the proposed importation. [First Schedule.]

(3) If he thinks fit, the director may in any case where importation is restricted, stipulate the technique of disinfestation or, as the case may be, of disinfection to be employed in treating plants, seeds, soil, containers or other items whatsoever in that category, as a condition precedent to importation.

(4) A permit for the purposes of this regulation shall be in the form set out in the Second Schedule to these Regulations.

[Second Schedule.]

#### 5. Plants, etc., contaminated or imported illegally

(1) Where it is necessary to treat any plant, seed, soil or material imported without permit and container thereof of any description whatsoever, or a carrier in either case requiring to be treated by way of disinfestation or disinfection, the treatment given shall be at the cost in all things of the importer and be given under the supervision and control of an authorised officer.

(2) Notice of the action to be taken by the Service shall be given to the importer, not less in any event than seven

days after the Service is aware of the importation and the time and action in respect thereof shall be carried out as soon as may be thereafter, so however that in the case of commercial consignments the action to be taken shall be performed at a time to be fixed by the Director.

(3) It shall be an offence where an importer when required by an authorised officer so to do fails to destroy or export any plants, seeds or soil imported in contravention of these Regulations; and any authorised officer may destroy or export them to the country of origin, and the expenses of so doing shall be recoverable as hereinafter provided.

#### 6. Examination and sampling

- (1) Subject to the production of his authority to act, in that behalf, any authorised officer may-
- (*a*) enter into any premises or carrier at all reasonable times to examine and take samples of any consignment or part of a consignment of plants, seeds, soil, containers or other item whatsoever suspected of harbouring pests, plant diseases, or noxious weeds imported, or suspected by him of having been imported into Nigeria and for the purpose of such examination may open or require the importer to open any packages in the consignment;
- (b) search or detain any person, container, carrier, or other item whatsoever imported, offered for import or suspected of having been imported into Nigeria to ascertain whether or not plants, seeds, or soil suspected of harbouring pests, or diseases or noxious weeds are being carried.

(2) The failure to permit or allow entry or search under, or generally to comply with any of the requirements of this regulation, shall be an offence under these Regulations.

#### 7. Penalties for offences

Any person guilty of an offence under these Regulations shall be liable on conviction to a fine not exceeding one hundred naira or imprisonment for a term not exceeding six months, or to both such fine and imprisonment; and in addition whether or not a fine is imposed, judgment shall be entered against the person guilty of an offence for all costs incurred by an authorised officer in providing necessary treatment or in the destruction or exportation of any plant, seed, soil, or any thing whatsoever imported in contravention of these Regulations.

#### 8. Interpretation

(1) In these Regulations, unless the context otherwise requires-

"carrier" includes any mode of conveyance however operated or controlled, and any container in, on or attached to a carrier;

"**container**" means anything capable of or designed for the holding of plants or plant material whether or not to be brought into Nigeria by individual means or by a carrier;

"director" has the meaning assigned in regulation 1;

"importer" means the person bringing into Nigeria anything to which these Regulations apply and includes the owner, consigner, consignee, agent or broker, in possession of, or in any way entitled to, the custody thereof;

"noxious weeds" any plants or seeds or plant species, the importation of which is considered by the director to be undesirable or deleterious in the interest of the economy of Nigeria;

"**pest**" includes any animal or insect injurious to or in the opinion of an authorised officer likely to be harmful to agricultural or horticultural or viticultural crops;

"**phytosanitary certificate**" means a document issued by the recognised plant protection authority or organisation of the country of origin certifying that the plants or plant products indicated therein have been thoroughly examined before dispatch and found to be substantially free from pests and disease;

"plant" means any plant or parts of a plant other than any manufactured or processed product of plants;

"plant disease" means any disease carried by fungus, bacterium, virus or other organism injurious to agricultural, horticultural or viticultural crops;

"quarantine" means the culture under general conditions of isolation, immediately after introduction into Nigeria under and subject to the control of the director and in accordance generally with any recommendations of the Inter-African Phytosanitary Commission;

"Service" has the meaning assigned in regulation 3;

"**treatment**" means fumigation or any other process involving the application of gas, chemical, moist or dry heat, low temperature, excision of infected parts or any other processing of plants, seeds or soil or other materials that is designed to eliminate or control any infestation or infection by a plant pest or disease.

(2) References in these Regulations to-

- (a) **"prohibit"** and grammatical variations thereof means the refusal in accordance with Article 6 of the Inter-African Phytosanitary Convention to permit importation of plants or plant products, so however that importation may be undertaken by or on behalf of the Service itself as a matter of urgency for scientific purposes and thereupon or thereafter-
  - (i) notice of and reason for the decision to import is given by the director to the Scientific Secretary of the Inter-African Phytosanitary Commission; and
  - (ii) the maximum necessary precautionary measures (including phytosanitary certificate inspection, treatment and quarantine) are taken by the director;
- (b) "special certificate" or "additional declaration" means a certificate or declaration, as the case may be, endorsed or annexed to a phytosanitary certificate-
  - (i) as proof of freedom from disease when inspected during active growth; or
  - (ii) to ensure safeguard against disease or pests specially mentioned;
- (c) "vegetable material" means any living organ or a plant (other than the seed).

#### 9. Short title

These Regulations may be cited as the Plants, etc. (Control of Importation) Regulations.

#### **SCHEDULES**

#### FIRST SCHEDULE:

#### [Regulations 2 and 4.]

#### Plants, etc., prohibited or restricted as to import

**Note**.-Importation by permit is subject to production of any appropriate and relevant phytosanitary certificate and in case marked \* a special certificate or declaration is also required.

Plant material	Parts of plant	Countries to which restrictions apply	Restriction	Remarks
ACACIA spp.	Vegetative material	All countries	Prohibited	For exclusion of pests, rust diseases and alfalfa dwarf virus.
	Seeds	All countries	Permit	-
ALLEURITES spp	Vegetative material	All countries	*Permit	Additional declaration required that the parent plants were inspected during active growth and found to be free from <i>Phytophthora palmivora. Pseudomonas aleuritidis</i> and <i>Septobasidium aleuritidis</i> .
	Seeds	All countries	*Permit	Additional declaration required that the seed was from fields which were inspected during active growth and found to be free from <i>Phytophthora palmivora</i> ,

				Pseudomonas aleuritidis and Septobasidium aleuritidis.
ALLIUM spp	All pans, except bulbs for consumption and seeds and vegetative propagating material species which can be grown from seed	All countries	Prohibited	For exclusion of onion smut (Urocystis cepulae).
	Vegetative propagating	All countries	*Permit followed by	Additional declaration required that the bulbs were grown
	material of species		Quarantine	at least 50 miles from any place where Urocystis cepulae is
	which cannot be grown from seed			is known to occur or that <i>Urocystis cepulae</i> is not known to occur in the country of origin.
	Bulbs for consumption	Europe (except Portugal). Japan, Morocco, the New World. New Zealand. Union of Soviet Socialist Republics. Australia and all countries where Urocystis cepulae occurs	Prohibited	For exclusion of onion smut (Urogcystis cepulae).
		Elsewhere	*Permit	Additional declaration required that <i>Urocystis cepulae</i> is known to occur in the country of origin.
AVOCADO	Vegetative material	All countries	*Permit followed by Quarantine	Additional declaration required that parent trees were free from virus diseases.
	Fruits			See section on FRESH FRUITS.

Plant material	Parts of plant	Countries to which restrictions apply	Restriction	Remarks
BANANA AND	Vegetative propagating	All countries	"Permit followed by	Additional declaration required that the suckers are free from bunchy top virus. nematodes and moko disease ( <i>Pseudomonas solanacearum</i> ).
PLANTAIN ( <i>Musa</i> spp <i>Ensete</i> spp.)	material and seeds		Quarantine	-
	Leaves and all vegetable material except for propagation	All countries	Prohibited	For exclusion of moko disease ( <i>Pseudomonas</i> and virus diseases of bananas.
	Fruits	All countries	Prohibited	For exclusion of moko disease ( <i>Pseudomonas</i> solanacearum of bananas, fruit flies and insect vectors of virus diseases.
BEANS ( <i>Phaseolus</i> spp.)	Vegetative material	All countries	Prohibited	For exclusion of pests and pathogens of beans.
	Seeds	Bulgaria, Hungary. Mexico, Yugoslavia.	*Permit followed by Ouarantine	Additional declaration required that the parent plants were inspected during active growth and found to be free from
		Australia. the United States of America and all countries where <i>Coryne-</i> <i>Bacterium</i> <i>flaccumfaciens</i> occurs		bacteria wilt (Corynebacterium flaccumfaciens).
		Elsewhere	*Permit	Additional declaration required that <i>Corynebacterium cumfuciens</i> is not known to occur in the country of origin.

	Whole grain for	Bulgaria. Hungary.	Prohibited	For exclusion of bacterial wilt (Corvnebacterium flaccumfaciens).
	consumption	Mexico. Yugoslavia, Australia and the United States of America and all countries where <i>Corvne</i> -		
		bacterium flaccumfaciens		
		occurs Elsewhere	*Permit	Additional declaration required that Corynebacterium
		Lisewhere	rennit	<i>cumfaciens</i> is not known to occur in the country of origin.
BULBS, TUBERS.	Bulbs. tubers,	All countries	*Permit	Additional declaration required that the plants were
CORMS AND	and other subterranean			during active growth and found to be free from tomato
RHIZOMES	parts for the propaga- tion of ornamentals and other plants (except potato, sweet potato and yam)			spotted wilt virus and visible signs of other virus diseases.

Plant material	Parts of plant	Countries to which restrictions apply	Restriction	Remarks
CACAO (Theo-	Vegetative propagating	All countries	Permit with first Quarantine	For exclusion of virus diseases, witches' broom
broma spp.).	material	1	in U.S.A or an approved	(Marasmius perniciosus), pod rot (Monilia roreri) and.
		ı – – – – – – – – – – – – – – – – – – –	station in Europe followed	Nematodes.
			by further Quarantine in Nigeria	
	Seeds	All countries	Permit followed by Quaran- tine	For exclusion of pests and pathogens of cacao.
	Fruits (pods), and all vegetative material	All countries	Prohibited	For exclusion of pests and pathogens of cacao.
	except for propagation	1		1
CASSAVA spp.)	All parts excepting vegetative propagating material and seeds	All countries	Prohibited	For exclusion of nematodes, bacterial. fungal and virus diseases of root crops.
	Vegetative	All countries	*Permit followed by	Additional declaration required that parent plants were in-
	material		Quarantine	spected during active growth and found to be free from and bacterial diseases.
CHESTNUT ( <i>Castanea</i> spp.)	Vegetative material and seeds	All countries in Asia east of 60° longitude, North America, France, Italy, Spain, Yugoslavia and all countries where <i>Endothia</i> <i>parasitica</i> occurs		For exclusion of chestnut canker (Endothia parasitica).
	Vegetative material	Elsewhere	Permit followed by Quaran- tine	For exclusion of pests and pathogens of forest trees.
	Flowers, leaves and timber with bark	All countries	Prohibited	For exclusion of chestnut canker ( <i>Endothia parasitica</i> ) and pests of forest trees.
CITRUS	Vegetative material except for propagation	All countries	Prohibited	For exclusion of nematodes and diseases and pests of citrus and other fruit crops.
	Vegetative material	All countries where Xanthomonas citri occurs	Prohibited	For exclusion of citrus canker (Xanthomonas citri).
		Elsewhere	*Permit	Additional declaration required that <i>Xanthomonas citri</i> is known to occur in the country of origin. and that the paren trees were certified from virus diseases.

Plant material	Parts of plant	Countries to which restrictions apply	Restriction	Remarks
CITRUS-(continu- ed)	Seeds	All countries	*Permit and special treatment	Additional declaration required that <i>Xanthomonas citri</i> is known to occur in the country of origin. or that the seeds harvested from fields which have been inspected during active growth and found to be free from <i>Xanthomonas</i> <i>Citri</i> . Seeds to be given hot water or hydrogen peroxide treatment.
	Fruits			See Section on FRESH FRUITS.
CLOVES (Eugenic spp.)	Vegetative material	All countries	Prohibited	For exclusion of pests and pathogens of cloves and fruit flies and pests of fruit trees.
	Seeds	All countries	Permit	-
CLOVERS (Melilotus spp	Vegetative material	All countries	*Permit and special	Additional declaration required-
and			treatment	(a) that Corvnebacterium insidiosum, Ascochvta
Trifolium spp.)				caulicola, Ascochvta imperfecta and Ascochvta lethalis are not
				<ul> <li>known to occur in the country of origin: or</li> <li>(b) that seed was harvested from fields that were inspected during active growth and found to be free from bacterium insidiosum. Ascochyta caulicola. Ascochyta</li> </ul>
				<i>imperfecta</i> and <i>Ascochvta lethalis</i> . Seeds to be treated with organo-mercurial seed dressing.
	Fodder, hay and litter	All countries	Prohibited	For exclusion of pests and pathogens of leguminous crops.
COCONUT	Vegetative material	All countries	Prohibited	For exclusion of Melittomma insulare. Diocalandra
				taitensis, red ring (Rhadinaphelenchus cocophilus) and virus diseases.
	Seeds	Indonesia. Madagascar. New World, Pacific Islands, Philippines, Sevchelles. the West Indies	Prohibited	For exclusion of pests, the nematode ( <i>Rhadinaphelenchus cocophilus</i> ) and virus diseases.
		Elsewhere	*Permit	Additional declaration required that <i>Melittomma insulare</i> , <i>Diocalandra taitensis</i> and <i>Rhadinaphelenchus cocophilus</i> are not known to occur in the country of origin.
COCOYAM (Xanthosoma spp. and Colocasia spp.)	Vegetative material	All countries	Permit followed by Quaran- tine	For exclusion of nematodes and diseases of root crops.
		FIRST		

Plant material	Parts of plant	Countries to which restrictions apply	Restriction	Remarks
COFFEE ( <i>Coffea</i> spp.)	All parts including fruits (cherries) excepting vegetative propagating material and seeds	All countries	Prohibited	For exclusion of pests and diseases of coffee.
	Vegetative propagating material	All countries	*Permit followed by Quarantine	Additional declaration required that the parent trees were inspected during active growth and found to be free from virus diseases and <i>Fusarium</i> spp.
	Seeds	All countries in the New World	*Permit followed by Quarantine	Additional declaration required that the parent trees were inspected during active growth and found to be free from diseases and <i>Fusarium</i> spp.
		Elsewhere	*Permit	Additional declaration required that virus diseases of coffee are not known to occur in the country of origin and that the seed was harvested from fields which were

				inspected during active growth and found to be free from <i>Fusarium</i> spp.
	Unroasted coffee for consumption	All countries	Permit and treatment	-
CONIFERS	Vegetative material	All countries except Australia. New Zealand and Tasmania	Prohibited	For exclusion of rust disease of conifers and pests of forest trees.
	Vegetative material	Australia. New Zealand and Tasmania	Permit followed by Quaran- tine	For exclusion of pest and diseases of forest trees.
	Seeds	All countries	Permit followed by special treatment	Treatment with organo-mercurial seed dressing.
COTTON (Gossypium spp.)	Vegetative	All countries	Prohibited	For exclusion of virus and bacterial diseases and boli weevil (Anthonomus grandis).
	Seeds	All countries	*Permit followed by Quarantine	Additional declaration that the seeds were delinted by chemical treatment or by mechanical means before despatch. Treatment with an organo-mercurial seed dressing is required.
	Unmanufactured	All countries	Permit and treatment	-
COWPEA (Vignia spp.)	Vegetative material	All countries	Prohibited	For exclusion of pests and pathogens of leguminous crops.

Plant material	Parts of plant	Countries to which restrictions apply	Restriction	Remarks
COWPEA (Vignia spp.) (continued)	Seeds	All countries	*Permit	<ul> <li>Additional declaration required that-</li> <li>(i) the parent plants were inspected during active growth found to be free from seed-borne virus diseases: and</li> <li>(ii) that either - (a) Pseudomonas pisi is not known to in the country of origin, or (b) that the seed was from fields which were inspected during active growth and found to be free from Pseudomonas pisi.</li> </ul>
	Fodder, hay and litter	All countries	Prohibited	For exclusion of pests and pathogens of leguminous crops.
DATE PALMS (Phoenix spp.)	All pans except vegetative propagating material. fruits and seeds	All countries	Prohibited	For exclusion of nematodes "Bayoud" disease (Fusarium albedinis) and pests of fruit crops.
	Vegetative propagating	Algeria. Morocco and the West Indies	Prohibited	For exclusion of the nematode <i>Rhadinaphelenchus cocophilus</i> . "Bayoud" disease ( <i>Fusarium albedinis</i> )
	material	Elsewhere	*Permit followed by Ouarantine	Additional declaration required that <i>Fusarium albedinis</i> <i>Rhadinaphelenchus cocophilus</i> are not known to occur in the country of origin.
	Seeds	All countries	Permit	-
	Fruits			See Section on FRESH FRUITS.
ELM ( <i>Ulmus</i> spp. Zelkova spp.)	Vegetative material	All countries	Prohibited	For exclusion of Dutch elm disease <i>Ceratostomella ulmi</i> , virus diseases and pests of forest trees.
	Seeds	All countries in Europe including the British Union of Soviet Socialist Republics. United States of America. Canada	Prohibited	For exclusion of Dutch elm disease ( <i>Ceratostomella ulmi</i> ).
		Elsewhere	*Permit	Additional declaration required that <i>Ceratostomella ulmi</i> not known to occur in the country of origin.
EUCALYPTUS (Eucalvptus spp.)	Vegetative material	All countries	Prohibited	For exclusion of pathogens of <i>Eucalyptus</i> and pests of trees.

	Seeds	All countries	Permit	-
FLAX NEW ZEALAND (iPhorium spp.)	Vegetative material	Japan and New Zealand	Prohibited	For exclusion of pests and pathogens of New Zealand fla
FLAX NEW ZEALAND spp.)-(continued)		Elsewhere	*Permit followed by Quarantine	Additional declaration required that the plants were inspected during active growth and found to be free from <i>Xanthomonas phormicola</i> and virus diseases.
	Seeds	All countries	Permit	-
FOREST TREES (except those mentioned elsewhere)	Vegetative propagating material	All countries	Permit followed by Quarantine	For exclusion of pests and pathogens of forest trees.
	Seeds	All countries	Permit	-
	Flowers, foliage and timber with bark	All countries	Prohibited	For exclusion of pests and pathogens of forest trees.
FRESH FRUITS spp.)		All countries in Asia east of 60° longi tude. Central and South America. Mauritius, Pacific Islands and all countries (except Australia) where any of the following occur(s): Dacus dorsalis, Dacus zonatus, Dacus trvoni, Anastrepha ludens. Anastrepha fraterculus. and Anastrepha mombin- praeoptans	Prohibited	For exclusion of fruit flies.
		Australia	*Permit	Additional declaration required-
		N.B See also sections: BANANAS AND PLANTAIN. MUSACEAE., ROSACEAE, TOMATO		<ul> <li>(i) that Dacus dorsalis. Dacus zonatus, Anastrepha luder Anstrepha fraterculus and Anastrepha mombinpraeoptans are not known to occur in the country of origin. and</li> <li>(ii) that Dacus trvoni is not known to occur within 50 Miles of the source of the fruits, or that the fruit will be kept at 0.5 °C for 14 days before arrival.</li> </ul>
		Elsewhere N.B See also sections: BANANAS AND PLANTAIN, MUSACEAE.	Permit	(ii) Additional declaration required that Dacus dorsali. Dacus tryoni. Dacus zonatus. Anastrepha ludens, An strepha fraterculus and Anastrepha mombinpraeoptans

Plant material	Parts of plant	Countries to which restrictions apply	Restriction	Remarks
GINGER (Zingiber	Vegetative propagating	All countries	Permit followed by Quaran-	-
Officinale)	material		tine	
	Vegetative material for consumption	All countries	Permit	-
	Seeds	All countries	Permit followed by treatment	-
GRAMINEAE	Flower heads, foliage,	All countries	Prohibited	For exclusion of pests and pathogens of graminaceous
(except those mentioned	hay, fodder and litter			

elsewhere)				crops
GRAPE VINE (Vitis spp and all members of the family Vitaceae)	Vegetative propagating material	Canada, the United States of America, China, Korea, Japan, Manchuria and all countries where <i>Popillia japonica</i> occurs	Prohibited	For exclusion of Japanese beetle ( <i>Popillia japonica</i> ).
		Elsewhere	*Permit followed by	Additional declaration required that the parent vines were
			Quarantine	inspected during active growth and found to be free from virus diseases. For exclusion of virus disease of grape vines and <i>Phvlloxera vitifoliae</i> .
	Seeds	All countries	*Permit	Additional declaration required that the seed was harvested from fields which were inspected in active growth and found to be free from <i>Erwinia vitivora</i> .
	Rowers and foliage	All countries	Prohibited	For exclusion of pests and pathogens of grape vines.
	Fruits			See section on FRESH FRUITS.
GROUNDNUT	Vegetative propagating	All countries	*Permit followed by	Additional declaration required that plants are free from virus diseases. For exclusion of rusts, nematodes and virus
(Arachis spp.)	material		Quarantine	diseases of groundnuts.
	Seeds	All countries	*Permit	Additional declaration required that the parent plants were inspected during active growth and found to be free from seed-borne virus diseases.
	Vegetative material except for propagation	All countries	Prohibited	For exclusion of pests and pathogens of leguminous crops.
HELLANTHUS (sunflower. Jerusalem artichoke. etc.)	Vegetative material	All countries	Prohibited	For exclusion of pests and pathogens of sunflower and artichokes.

Plant material	Parts of plant	Countries to which restrictions apply	Restriction	Remarks
HELIANTHUS spp. (sunflower,	Seeds	Argentina, Union of	Prohibited	For exclusion of seed-borne viruses of sunflower and
Jerusalem		Soviet Socialist Republics		artichokes.
artichoke, etc.)-		and all countries where seed-borne virus diseases		
(continued)		of <i>Helianthus</i> spp. are known to occur		
		Elsewhere	*Permit	Additional declaration required that seed-borne virus diseases of <i>Helianthus</i> spp. are not known in the
				country of origin, and that the seed was harvested from fields which were inspected during active growth and found to be free from <i>Pseudomonas</i> <i>helianthi</i> and <i>Pseudomonas cichorii</i> .
JUTE ( <i>Corchorus</i> spp.)	Vegetative material	All countries	Prohibited	For exclusion of pests and pathogens of jute.
	Seeds	All countries	Permit	-
KOLA (Cola spp.)	Vegetative material	All countries	Permit followed by Quaran- tine	For more effective control and necessary exclusion of virus diseases and nematodes.
	Seeds	All countries	Permit	-
LENTIL (Lens spp.)	Vegetative material	All countries	Prohibited	For exclusion of pests and pathogens of leguminous crops.
	Seeds	All countries	Permit	-
LINSEED (Linum spp.)	Vegetative material	All countries	Prohibited	For exclusion of pests and pathogens of linseed.
	Seeds	All countries	Permit	-

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LIVING ORGINISMS OTHER THAN FLOWERING PLANTS AND CONIFERS (i) Actinomycetes (ii) Algae (iii) Bryophyta (iv) Lichens		All countries	Prohibited save by director for scientific purposes subject to requirements of regulation 8 (2) ( <i>a</i> )	-
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(v) Cultures of phytopathogens or plant parasitic organisms				
(vi) Living invertebrates likelv to be harmful to agricultural crops or forest trees				
LUCERNE (Medi-	Vegetative	All countries	Permit followed by	-
cago spp.)	material		Quarantine	
	Seeds	All countries	*Permit	<ul> <li>Additional declaration required-</li> <li>(i) that <i>Corvnebacterium insidiosum, Urophlyctis alfalfae.</i> alfalfa dwarf disease virus. <i>Ascochyta imperfecta</i> and <i>Cercospora medicaginis</i> are not known to occur in the country of origin, or</li> <li>(ii) that the seed was harvested from fields which were inspected during active growth and found to be free <i>Corvnebacterium insidiosum. Urophlyctis alfalfa.</i> dwarf disease virus. <i>Ascochyta imperfecta</i> and <i>Cerco- spora medicaginis.</i></li> </ul>
	All parts including hay, fodder. litter and	All countries	Prohibited	For exclusion of bacterial wilt, <i>Corynebacterium</i> <i>insidiosum</i> , crown wilt. <i>Urophlvctis alfalfae</i> , and virus diseases of leguminous crops.
	meal excepting vegetative propagating material and seeds			
MAIZE (Zea mavs	All parts including hay,	All countries	Prohibited	For exclusion of downy mildews (Sclerospora spp.) and
and other species the subfamily <i>Mavdeae</i> )	litter, fodder and straw for packing except seeds and unmilled grain for consumption			Stewart's disease (Xanthomonas stewartii).
	Seeds	All countries in Asia east of 60 <sup>0</sup> longitude	Permit followed by Quarantine	For exclusion of downy mildews ( <i>Sclerospora</i> spp.) and Stewart's disease ( <i>Xanthomonas stewartii</i> ).

Plant material	Parts of plant	Countries to which restrictions apply	Restriction	Remarks
MAIZE (Zea mavs and other species Mavdeae)		Elsewhere	*Permit	<ul> <li>Additional declaration required - <ul> <li>(i) that Sclerospora sacchari and Xanthomonas stewartii</li> <li>are not known to occur in the country of origin; or</li> <li>(ii) that the seed was harvested from fields which were inspected during active growth and found to be free Sclerospora sacchari and Xathomonas stewartii.</li> </ul></li></ul>
	Unmilled grain for consumption	All countries in Asia east of 60° longitude	Prohibited	For exclusion of downy rnildews ( <i>Sclerospora</i> spp.)
MA LVACEAE (except cotton) and BOMBACACEAE	Vegetative material	All countries	Prohibited	For exclusion of pests and pathogens of members of the families of <i>Malvaceae</i> and <i>Bombacaceae</i> .

	Seeds	All countries	Permit followed by	-
MANGOES	Vegetative propagating	All countries	*Permit followed by	Additional declaration required that the parent plants w
(Mangifera spp.	material		Quarantine	inspected during active growth and found to be free fro <i>Pseudomonas mangiferae indica, Physalospora persea</i>
and <i>Anacardium</i> spp.)				Elsinoe mangifera and virus diseases.
<u></u>	Seeds	All countries	Permit	Additional declaration required that the seeds were harvested from fields which were inspected during acti growth and found to be free from <i>Pseudomonas</i> mangifera indica, <i>Pseudomonas persea</i> . <i>Elsinoe mangifera</i> and virus diseases.
	Vegetative material for propagation	All countries	Prohibited	For exclusion of pests and pathogens of
	Fruit			See section on FRESH FRUITS.
MIMOSA spp.	Vegetative material	All countries	Prohibited	For exclusion of pests. rust diseases and alfalfa dwarf disease virus.
	Seeds	All countries	Permit	-
MUSACEAE (except	Vegetative material.	All countries	Prohibited	For exclusion of moko disease ( <i>Pseudomonas solanacearum</i> ).
Musa spp. and Ensete spp.)	fruits and seeds			
NOXIOUS WEEDS (See Remarks Column)	All parts	All countries	Prohibited	For exclusion of noxious weeds, meaning any plants or seeds of plant species. the importation of which is considered by the Director of Agricultural Research to be undesirable and notified as such in the Federal <i>Gazette</i> .
OIL PALM (Elaeis	Vegetative	Indonesia, Madagascar,	Prohibited	For exclusion of <i>Melittomma insulare</i> and
spp.)	propagating material and seeds	New World, Pacific Islands, Philippines, Seychelles, the West Indies and all countries where <i>Melittomma</i> <i>insulare</i> or <i>Rhadinaphe-</i> <i>lenchus cocophilus</i> occurs		Rhadinaphelenchus cocophilus.
	Vegetative material	Elsewhere	Permit followed by Quarantine	For exclusion of pests and pathogens of oil and cocont
	Seeds	Elsewhere	Permit	palms.
	Flowers. foliage and all timber	All countries	Prohibited	For exclusion of <i>Melittomma insulare</i> and <i>Rhadinaphelenchus cocophilus</i> .
OLEA spp.	Vegetative material	All countries where Pseudomonas savastanoi occurs	Prohibited	For exclusion of olive knot (Pseudomonas savastanoi)
		Elsewhere	*Permit	Additional declaration required that <i>Pseudomonas</i> savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi is not known to occur in the country of original savastanoi savastanoi is not known to occur in the country of original savastanoi sa
	Seeds	All countries	Permit	-
	Fruit			See section on FRESH FRUITS.
ORNAMENTAL	Vegetative material	All countries	*Permit followed by	Additional declaration required as to active growth Inspection.
PI.ANTS SHRUBS AND TREES (other than those			Quarantine if necessary	
mentioned elsewhere)				
PACKING MATERIALS AND LITTER	All parts used as packing material, fodder or litter	All countries	Prohibited	For exclusion of pests and pathogens dangerous to agricultural crops.

(i) Maydeae				
Musaceae Oryza spp. Sorghum spp.				
spp. sorgnum spp.				
(ii) Peat moss litter	Peat moss litter used as packing for living plants	All countries	Permit subject to special treatment	Heat treatment or chemical treatment required to be given in country of origin.
(iii) All other	All parts of all other	All countries	Permit subject to special	Heat treatment or chemical treatment required to be given in country of origin.
species	species used as packing for living plants		treatment	
	All parts used as hay, fodder or litter	All countries	Prohibited	For exclusion of pests and pathogens dangerous to agriculture.
PALMS (Acrocomia intumescens and Oreodoxa regia)	Vegetative material and fruits	All countries	Prohibited	For exclusion of the nematode <i>Rhadinaphelencus cocophilus</i> and fruit flies.
	Seeds	United States of America, Mexico, South America and all countries where <i>Rhadinaphelenchus</i> <i>cocophilus</i> occurs	Prohibited	For exclusion of the nematode <i>Rhadinaphelenchus</i> cocophilus
		Elsewhere	Permit	
PASSION FRUITS	Vegetative material	All countries	*Permit followed by	Additional declaration required that the parent plants were
(Passiflora spp. and Tacsonia spp.)			Quarantine	inspected during active growth and found to be free from virus diseases.
	Fruits			See section on FRESH FRUITS
	Seeds	All countries	Permit	-
PEAS and related plants ( <i>Dolichos</i> spp., <i>Lathvrus</i> spp., <i>Pisum</i> spp. and <i>Vicia</i> spp.)	Vegetative material including hay, fodder and litter	All countries	Prohibited	For exclusion of pests and pathogens of peas and beans.
				Additional declaration required-
PEAS and related	Seeds	All countries	*Permit	(i) that <i>Pseudomonas pisi</i> is not known to occur in the
plants (Dolichos				(1) that <i>Pseudomonas pisi</i> is not known to occur in the country of origin; or
spp <i>Lathvrus</i> spp <i>Pisum</i> spp. and				(ii) that the seeds were harvested from fields which were inspected during active growth and found to be free from
Vicia spp.)				Pseudomonas pisi.
PEPPER (Piper nigrum)	Vegetative material	All countries	*Permit followed by Ouarantine	Additional declaration required that parent plants were inspected during active growth and found to be free from tomato spotted wilt virus.
				For exclusion of various rots and cankers ( <i>Phvtophthora Palmivora</i> ), nematodes and virus diseases.
	Seeds	All countries	Permit	-
PEPPER AND CHILLIES (Cap- sicum spp.)	Vegetative material and fresh fruits	All countries	Prohibited	For exclusion of <i>Phytophthora</i> blight. ( <i>Phytophthora</i> and virus diseases.
	Seeds	All countries	· Permit	<ul> <li>Additional declaration required-</li> <li>(i) that the seed was harvested from fields which were inspected during active growth and found to be free from <i>Phytophthora capsici</i>: or</li> <li>(ii) that <i>Phytophthora capsici</i> is not known to occur in the country of origin.</li> </ul>
PINEAPI.E (Ananas spp.)	Vegetative material	All countries	*Permit followed by	Additional declaration required that the parent plants were
			Quarantine	inspected during active growth and found to be free from
				tomato spotted wilt virus.

	Fruit	All countries	Prohibited	For exclusion of tomato spotted wilt virus.
POPLARS AND	Vegetative material	All countries	Permit followed by	For exclusion of rust diseases of forest trees and virus
WILLOWS ( <i>Populus</i> spp. and <i>Salix</i> spp.)			Quarantine	diseases of poplar.
	Seeds	All countries	Permit followed by special treatment	Treatment with organo-mercurial seed dressing is required.
	Flowers. foliage and	All countries	Prohibited	For exclusion of virus disease of poplar and rust diseases
	timber with bark	A 11	D 1117 1	and insect pests of forest trees.
POTATOES (and allied <i>Solanum</i> spp.)	All parts except seed tubers. tubers or consumption and	All countries	Prohibited	For exclusion of pests and pathogens of potato.
POTATOES (and allied <i>Solanum spp.)</i>	Seed tubers	All countries	*Permit	Additional declaration required that the parent plants were inspected during active growth and found to be free from <i>Corynebacterium spedonicm</i> and <i>Svnchytrium</i> <i>endobioticum</i> and the tubers after washing. were found to be free from cyst forming nematodes.
	Seeds	All countries	Permit	-
	Tubers for consumption	All countries	*Permit	Additional declaration required that the consignment is free from <i>Corvnebacterium sepedonicum</i> , <i>Synchytrium endobioticum</i> and cyst-forming nematodes
PYRETHRUM (Chsvsanthemum cineraraefolium)	Vegetative material	All countries	Permit followed by Quarantine	For exclusion of pests and pathogens of pyrethrum.
	Seeds	All countries	Permit	-
RICE (Orvza spp.)	Vegetative material	All countries	Prohibited	For exclusion of nematodes, pests and fungal and virus diseases of rice.
	Seeds	All countries	Permit followed by special treatment	Seeds to be given a hot-water treatment at 60°C for 15 minutes and dressed with organo-mercurial seed-dressing
ROSACEAE (excluding rose, strawberry and <i>Rubus</i> spp.)	Vegetative material	All countries in Asia east of 60°E longitude, the Pacific Islands and all countries where <i>Dacus</i> <i>dorsalis</i> occurs	Prohibited	For exclusion of fruit flies (Dacus dorsalis).
		Elsewhere	*Permit	Additional declaration required that the parent plants or plants were inspected during active growth and found to be free from <i>Erwinia amylovora</i> and virus diseases.
	Seeds of almond, apricot cherry, damson. gage. nectarine peach. plum, prune, sloe	All countries	Prohibited	For exclusion of seed-borne virus diseases.
	Seeds of apple, medlar, pear, quince	All countries	Permit	-
ROSACEAE	Fruits	All countries where apple maggot (Rhagoletis	Permit followed by treatment	-
(excluding rose, strawberry and <i>Rubus</i> spp.)- (continued)		<i>Pomonella)</i> and cherry fruit fly ( <i>Rhagoletis</i> <i>cerasi</i> ) occur for relevant fruits	on arrival if necessary	
		Elsewhere		See Section on FRESH FRUITS.
ROSE (Rosa spp.)	Vegetative material	All countries in Asia east of 60 <sup>0</sup> E longitude. the Pacific Islands and all countries where <i>Dacus</i> <i>dorsalis</i> occurs	Prohibited	For exclusion of fruit flies ( <i>Ducus dorsalis</i> ).

		Elsewhere	*Permit	Additional declaration required that the parent plants or plants were inspected during active growth and found to be free from <i>Erwinia amvlovora</i> and virus diseases.
	Fruits			See section on FRESH FRUITS.
RUBBER TREES	All parts except	All countries	Prohibited	For exclusion of South American leaf blight ( <i>Dothidella</i> <i>Ulei</i> ) various rots and cankers ( <i>Phytophthora palmivora and</i>
(Hevea spp.)	vegetative propagating			Phytophthora heveae).
	material and seeds Vegetative propagating material	Central and South America and all countries where <i>Dothidella ulei</i> occurs	Prohibited	For exclusion of South American leaf blight (Dothidella ulei).
		Elsewhere	Permit followed by Quarantine	Treatment with 0.1 % mercuric chloride in 50% methyl alcohol for 30 seconds in country of origin. For exclusion of various rots and cankers ( <i>Phytophthora palmivora and Phytophthora heveae</i> )
	Seeds	Central and South America and all	Prohibited	For exclusion of South American leaf blight <i>Dothidella</i> <i>Ulei</i> ).
		countries where <i>Dothidella ulei</i> occurs		
		Elsewhere	Permit followed by Quaran-	Treatment with organo-mercurial seed-dressing. For exclu-
			tine	sion of various rots and cankers ( <i>Phvtophthora palmivora Phvtophthora heveae</i> ).
RUBUS spp.	Vegetative material	All countries in Asia east of 60 °E longitude, the Pacific Islands and all countries where <i>Dacus</i> <i>dorsalis</i> occurs	Prohibited	For exclusion of fruit flies <i>Dacus dorsalis</i> .
		Elsewhere	*Permit	Additional declaration required that the parent plants were inspected during active growth and found to be free from virus diseases.
	Fruits			See section on FRESH FRUITS.
SISAL (Agave spp. and Fourcroya	Vegetative material	All countries	Permit followed by Quarantine	For exclusion of pests and pathogens of sisal and Mauritius hemp.
spp.)	Seeds	All countries	Permit	-
SESAME (Sesamum spp.)	Vegetative material	All countries	Prohibited	For exclusion of pests and pathogens of sesame.
TT 7	Seeds	All countries	Permit	-
SOILS AND	For scientific and	All countries	Permit followed by	Sterilization in Nigeria after use. For exclusion of soil- borne pests. etc.
COMPOSTS	analytical purposes		sterilization of soil or composts	
	For all other purposes	All countries	Prohibited	For exclusion of soil-borne pests, and pathogens.
	Special rooting compost, sphagnum or peat	All countries	Permit subject to soil and composts (if any) being sterilized before	For exclusion of soil-borne pests, etc.
SORGHUM spp.	All parts except vegetative propagating	All countries	Prohibited	For exclusion of pests and pathogens of graminaceous crops.
	material and seeds Vegetative material	All countries	Permit followed by Quarantine	For exclusion for pests and pathogens of graminaceous

	Seeds	All countries	Permit	Treatment with fungicidal seed-dressing in country of origin is required.
SOYA BEAN (Glycine spp.)	Vegetative material	All countries	Prohibited	For exclusion of nematodes and bacterial. fungal and virus diseases of soya bean.
SOYA BEAN ( <i>Glycine</i> spp.)	Seeds	All countries	*Permit	Additional declaration required that the area of origin is free from cyst-forming nematodes.
STRAWBERRY (Fragaria spp.)	Vegetative material	All countries in Asia east of 60 °E longitude, the Pacific Islands and all countries where <i>Dacus</i> <i>dorsalis</i> occurs	Prohibited	For exclusion of fruit flies ( <i>Dacus dorsalis</i> ).
		Elsewhere	*Permit	Additional declaration required that the parent plants were inspected during active growth and found to be free from core ( <i>Phytophthora fragariae</i> ) and virus diseases.
	Fruits			See Section on FRESH FRUITS.
SUGAR CANE	Cane for consumption.	All countries	Prohibited	For exclusion of pests and pathogens of sugar cane.
(Saccharum spp.)	flower heads and foliage			
	Vegetative propagating material	All countries	Permit followed by treatment	To be given hot air or hot water treatment and dipped in 0.1 % mercuric chloride solution in country of origin.
	Seeds	All countries	Permit	-
SWEET POTATO (alternative name KUMARA) batatas and ipomoea spp.	All parts except vegetative propagating material and seeds	All countries	Prohibited	For exclusion of "internal cork" and other virus disease of <i>Ipomoea</i> spp.
	Vegetative propagating material	All countries	*Permit followed by Quarantine	Additional declaration required that the parent plants were inspected during active growth and found to be free from internal cork and other virus disease.
	Seeds	All countries	Permit	-
TEA ( <i>Camellia</i> spp and <i>Thea</i> spp.)	Vegetative material	African Continent	Permit followed by Quarantine	
		Elsewhere	Prohibited	For exclusion of blister blight ( <i>Exobasidium vexans</i> ) of tea trees.
	Seeds	African Continent	Permit	-
		Elsewhere	Prohibited	For exclusion of blister blight ( <i>Exobasidium vexans</i> ) of tea trees.
				4005.

Plant material	Pans of plant	Countries to which restrictions apply	Restriction	Remarks
TOBACCO (Nicoti- ana spp.)	Vegetative material	All countries	Prohibited	For exclusion of blue mould ( <i>Peronospora tabacina</i> and virus diseases of agricultural crops.
	Seeds	All countries where <i>Peronospora tabacina</i> occurs	Prohibited	For exclusion of blue mould (Peronospora tabacina).
		Elsewhere	*Permit followed by Ouarantine	Additional declaration required that blue mould <i>(Peronospora tabacina)</i> is not known to occur in the country of origin.
	Flue cured	All countries outside Africa south of the and all countries where <i>Peronospora tabacina</i>	Prohibited	For exclusions of blue mould ( <i>Peronospora tabacina</i> ).

		occurs except the United States of America		
		Within Africa south of Sahara and the United States of America	*Permit	Additional declaration required that only flue-cured leaf is the consignment.
	Air, sun cured	All countries outside Africa south of the Sahara and all countries where <i>Peronospora</i> <i>tabacina</i> occurs	Prohibited	For exclusion of blue mould (Peronospora tabacina)
		Elsewhere	*Permit	Additional declaration required that <i>Peronospora tabacina</i> is not known to occur in the country of origin.
	Trade samples of uncured tobacco	All countries	Permit (as special case)	Samples are to be sealed in polythene bags and to be inspected by a commercial representative in the inspection room prior to destruction. Samples must not be released to importer.
TOMATO (Lycoper- sicum spp.)	Vegetative material and fresh fruit	All countries	Prohibited	For exclusion of pests and pathogens of tomato.
	Seeds	All countries	*Permit	Additional declaration required that the field of origin was free from <i>Corvnebacterium michiganense</i> and <i>Didymell</i> <i>lycopersic</i>
VANILLA spp.	Vegetative material	All countries	Permit followed by Quarantine	For exclusion of pests and pathogens of vanilla including Fusarium wilt ( <i>Fusarium bulbigenum</i> ).
	Seeds	All countries	Permit	-

Plant material WHEAT, BARLEY,	Parts of plant Vegetative material	Countries to which restrictions apply All countries	<i>Restriction</i> Prohibited	Remarks For exclusion of mildews, rusts, flag smut (Urocystis tritici) yellow slime disease (Corynebacterium tritici)
OATS, AND RYE				and ear cockle eelworm (Anguina tritici).
	Seeds	All countries	Permit followed by treatment	-
	Straw used as packing for living plant material	All countries	Prohibited	For exclusion of disease or cereals,
WALNUT (Juglans	Vegetative material	All countries in Europe,	Prohibited	For exclusion of walnut blight (Gnomonia leptostyla),
spp.)		United States of America, Canada, Chile, Uruguay, South Africa. Iran. Israel, Union of Soviet Socialist Republics and all countries where <i>Gnomonia leptostyla</i> occurs		
	Seeds	All countries	Permit	-
		Elsewhere	*Permit followed by Quarantine	Additional declaration required that walnut blight ( <i>Gnomonia Leptostyla</i> ) is not known to occur in the country of origin.
WILD PLANTS (Plant species not mentioned elsewhere)	All parts	All countries	Conditional permit (if warranted as a particular case)	Each case to be judged on its own merits.
YAM (Dioscorea spp.)	All parts except vegetative propagating material and seeds	All countries	Prohibited	For exclusion of bacterial, fungal and virus diseases of root crops.

Vegetative propagating	All countries	Permit followed by Quaran-	-
material		tine	
Seeds	All countries	Permit	-
Tubers for consump-	All countries	Prohibited	For exclusion of pests and diseases of root crops,
tion			

## SECOND SCHEDULE [Regulation 4 (4).]

	Nigeria Federal Department of Agricultural Research
	Plants, etc. (Control of Importation) Regulations
	under section 4 of Cap. A 12
No	
	PERMIT TO IMPORT
Permission is hereby given to of	
to import inte	0

\*Subject to the following conditions.

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Director of Agricultural Research