



Ministry of Agriculture, Livestock and Food Supply  
Plant and Animal Health and Inspection Secretariat  
Plant Health Department

## PHYTOSANITARY REQUIREMENTS FOR IMPORTS OF BRACHIARY SEEDS PRODUCED IN MEXICO

(*Brachiaria brizantha*, *B. decumbens*, *B. humidicola*, *B. ruzizensis* and hybrids among these species)

• The consignments must be accompanied by a Phytosanitary Certificate - CF, issued by the National Plant Protection Organization – NPPO of Mexico with the following additional declarations: Seeds of *Brachiaria* (Species Species / Hybrids) were inspected and found free from *Acalypha alopecuroides*, *Aegilops cylindrica*, *Aldama dentata*, *Alopecurus myosuroides*, *Amaranthus albus*, *Amaranthus blitoides*, *Amaranthus graecizans*, *Amaranthus palmeri*, *Ambrosia trifida*, *Argemone ochroleuca*, *Asphodelus tenuifolius*, *Bassia scoparia* subsp. (= *Kochia scoparia*), *Bidens aurea*, *Bidens odorata*, *Bouchea prismatic*, *Brassica tournefortii*, *Bromus rigidus*, *Bromus tectorum*, *Camonea umbellata* (= *Merremia umbellata*), *Chenopodium berlandieri*, *Cirsium arvense*, *Corynandra viscosa* subsp. *Viscosa* (= *Cleome viscosa*), *Cuscuta epithimum*, *Cuscuta pentagona* (= *Cuscuta campestris*), *Dalea leporina*, *Digitaria velutina*, *Elymus repens*, *Euphorbia berteriana*, *Euphorbia dentata*, *Euphorbia esula*, *Helianthus petiolaris*, *Hibiscus trionum*, *Hirschfeldia incana*, *Hoffmannseggia glauca*, *Kali tragus* subsp. *Tragus* (= *Salsola tragus*), *Lactuca serriola*, *Lepidium draba*, *Lolium rigidum*, *Lopezia racemosa*, *Melampodium sericeum*, *Millieria quinqueflora*, *Oenothera suffrutescens* (= *Gaura coccinea*), *Pectis prostrata*, *Persicaria lapathifolia* (= *Polygonum scabrum*), *Persicaria Neotropica*, *Nepalensis* (= *Polygonum nepalense*), *Phalaris paradoxa*, *Phelipanche ramosa*, *Physalis acutifolia*, *Salvia reflexi*, *Salvia tilifolia*, *Senecio vulgaris*, *Setaria grisebachii*, *Setaria helvola* (= *Setaria pumila*), *Sicyos angulatus*, *Sicyos deppei*, *Simsia amplexicaulis*, *Solanum angustifolium* (= *S. rostratum*), *Sonchus arvensis*, *Stachytarpheta jamaicensis*, *Tithonia tubaeformis*, *Tridax coronopifolia*;

### OR

Seeds of *Brachiaria* (Species Species / Hybrids) are free from *Acalypha alopecuroides*, *Aegilops cylindrica*, *Aldama dentata*, *Alopecurus myosuroides*, *Amaranthus albus*, *Amaranthus blitoides*, *Amaranthus graecizans*, *Amaranthus palmeri*, *Ambrosia trifida*, *Argemone ochroleuca*, *Asphodelus tenuifolius*, *Bassia scoparia* subsp. *Scoparia* (= *Kochia scoparia*), *Bidens aurea*, *Bidens odorata*, *Bouchea prismatic*, *Brassica Tournefortii*, *Bromus rigidus*, *Bromus tectorum*, *Camonea umbellata* (= *Merremia umbellata*), *Chenopodium berlandieri*, *Cirsium arvense*, *Corynandra viscosa* subsp. *Viscosa* (= *Cleome viscosa*), *Cuscuta epithimum*, *Cuscuta pentagona* (= *Cuscuta campestris*), *Dalea leporina*, *Digitaria velutina*, *Elymus repens*, *Euphorbia berteriana*, *Euphorbia dentata*, *Euphorbia esula*, *Helianthus petiolaris*, *Hibiscus trionum*, *Hirschfeldia incana*, *Hoffmannseggia glauca*, *Kali tragus* subsp. *tragus* (= *Salsola tragus*), prickly lettuce, *Lepidium draba* (= *Lepidium Draba*), *Lolium rigidum*, *racemosa Lopezia*, *Melampodium sericeum*, *millieria quinqueflora*, *Oenothera suffrutescens* (= *coccinea Gaura*),

*prostrata Pectis, Persicaria lapathifolia (= Polygonum scabrum), Persicaria nepalensis (= nepalense Polygonum), Phalaris paradoxa, Phelipanche ramosa (= Orobanche ramosa), Physalis acutifolia, Salvia reflexa, Salvia tiliifolia, Senecio vulgaris, Setaria grisebachii, Setaria helvola (= Setaria pumila), sicyos angulatus, sicyos deppei, Simsia amplexicaulis, Solanum angustifolium (= S. rostratum), Sonchus arvensis, Stachytarpheta jamaicensis, Tithonia tubaeformis, Tridax coronopifolia*, according to the result of the official laboratory analysis No. (indicate the number of the analysis);

#### **AND**

The seeds of *Brachiaria* (Species Species / Hybrids) are free from the fungi *Hymenula cerealis* (= *Cephalosporium gramineum*), *Periconia circinata*, *Phymatotrichopsis omnivora*, *Thecaphora solani*, *Tilletia indica*, *Tilletia laevis* and *Urocystis agropyri* and the nematodes *Belonolaimus longicaudatus*, *Ditylenchus destructor*, *Ditylenchus dipsaci*, *Globodera rostochiensis*, *Heterodera schachtii*, *Meloidogyne chitwoodi*, *Pratylenchus thornei*, *Punctodera chalcoensis* and *Punctodera punctata*, according to the result of the official laboratory analysis No. (indicate the analysis number).

- Shipments must be free of soil and vegetable waste.
- If the seeds are coated with any type of material, the NPPO of Mexico shall state in the Phytosanitary Certificate that the seeds were inspected prior to coating processing and that samples for official analysis were collected prior to coating processing.
- The consignments will be inspected at the entry point (Phytosanitary Inspection - IF) and samples will be collected and sent for phytosanitary analysis in official or accredited laboratories
- The costs of sending samples and analyzes will be borne by the interested party, who may, at the discretion of the agricultural and livestock inspection, deposit the rest of the game until the analysis and issuance of the respective release reports are completed.
- In the event of interception of quarantine pests, the consignment will be destroyed or rejected and the Mexican NPPO will be notified, and the Brazilian NPPO may suspend imports until the review of the Pest Risk Analysis.
- The product will not be internalized when it does not comply with the requirements established in this Normative Instruction. • The NPPO of Mexico shall notify the Brazilian NPPO of any change in the phytosanitary status of the *Brachiaria* seed production regions to be exported to Brazil.