

GUIDELINES FOR THE INTRODUCTION OF UNLISTED VARIETIES

PLANT IMPROVEMENT ACT, 1976 (ACT NO. 53 OF 1976).

INTRODUCTION

The Plant Improvement Act stipulates in Section 13 that propagating material **may only be sold/distributed** if the denomination of the variety has been included in the national varietal list of the kinds of plants regulated by the Act. Provision has however been made in Section 13(2) that the Registrar may give written exemption subject to conditions determined by him/her.

Section 26 of the Plant Improvement Act stipulates that propagating material **may only be imported** if the denomination of the variety has been included in the national varietal list. Provision has however been made in Section 26(2) that the Registrar may allow the importation of propagating material of varieties that are not yet listed, upon application in the prescribed manner.

PURPOSE OF THIS DOCUMENT:

To provide guidelines and procedures within the existing legal framework for the introduction of propagating material of unlisted varieties into South Africa.

Unlisted varieties may result from:

- i) **imported** propagating material or
- ii) locally produced material resulting from local breeding/selection programmes or germplasm.

SCOPE OF THIS DOCUMENT

The requirements of the Plant Improvement Act are only applicable to the kinds of plants declared in terms of the Act as indicated in the Regulations relating to the Application of the Act. Therefore the scope of this document is limited to those kinds and more specific only to the kinds of plants that have closed varietal lists [Annexure A]. It means that if a kind of plant has not been declared in terms of the Act or it has an open varietal list (all varieties), apart from the applicable import permits, no authorisation is required to import or sell such propagating material.

EXEMPTION

The Plant Improvement Act does not regulate varieties of plants intended for ornamental, decorative or recreational purposes, therefore varieties exclusively intended for such use of the kinds of plants that have closed varietal lists, are exempted from varietal listing and therefore exempted from the requirement to obtain authorisation for the import or sale of such varieties; provided the use (e.g. ornamental) is indicated on the documentation of the consignment.

CROP TYPES:

Three crop types are distinguished based on the different propagation and production methods, namely:

- 1) Potatoes
- 2) Seed Crops
- 3) Fruit Crops

The requirements and limitations on the amount of propagating material differ for the different crop types and each will be covered separately. Note that the forms are specific for each crop type in order to avoid any confusion on the categories and information requested on the respective application forms.

DEFINITIONS AND ACRONYMS:

"authorisation" means the dispensation document for unlisted varieties issued in terms of the Plant Improvement Act, 1976 (Act No 53 of 1976)

"import permit" means the permit issued for the import of controlled goods in terms of the Agricultural Pests Act, 1983 (Act No. 36 of 1983);

"PBR" means Plant Breeder's Right

"PIA" means Plant Improvement Act

"Registrar" means the Registrar of the Plant Improvement Act, 1976 (Act No 53 of 1976)

"Sell" includes agree to sell, or to offer, advertise, prepare, keep, expose, transmit, send, convey or deliver for sale, or to exchange or to dispose of in any manner for a consideration; and 'sold' and 'sale' have corresponding meanings.

REGISTRAR: PLANT IMPROVEMENT ACT

DATE: 2019-01-18

Created:	January 2018
Amended:	18 January 2019

ANNEXURE A

PLANT IMPROVEMENT ACT: KINDS OF PLANTS WITH CLOSED VARIETAL LISTS THAT REQUIRE AUTHORISATION FOR UNLISTED VARIETIES

1. Potatoes

Only the vegetative propagating material (conventional or field grown tubers, mini- or micro tubers, *in vitro* material) of varieties intended for cultivation is regulated. True potato seed (TPS) is not regulated by the PIA.

2. Seed crops

Botanical name	Common name
Allium cepa	Onion/ Ui
Anthephora pubescens	Bottle Brush Grass/ Borseltjiegras
Arachis hypogaea	Groundnut/ Grondboon
Avena nuda	Naked Oats / Naakhawer
Avena sativa	Oats/ Hawer
Beta vulgaris	Garden Beet/ Tuinbeet
Beta vulgaris	Sugar Beet/ Suikerbeet
Brassica napus	Oilseed Rape/ Oliesaadraap
Brassica oleracea	Broccoli/ Brokkoli
Brassica oleracea	Cabbage/ Kopkool
Brassica oleracea	Cauliflower/ Blomkool
Bromus catharticus	Rescue Grass/ Reddingsgras
Capsicum spp.	Chilli, Hot pepper, Sweet pepper, Paprika/
,	Brandrissie, Soetrissie, Paprika
Cenchrus ciliaris	Blue Buffalo Grass/ Bloubuffelgras
Chloris gayana	Rhodes Grass/ Rhodesgras
Citrullus lanatus	Watermelon/ Waatlemoen
Cucumis melo	Sweet Melon/ Spanspek
Cucumis sativus	Cucumber/ Komkommer
Cucurbita maxima	Pumpkin/ Pampoen
Cucurbita moschata	Pumpkin, Squash/ Pampoen, Skorsie
Cucurbita pepo	Squash, Zucchini, Vegetable marrow/ Skorsie
Cucurbita spp.	Cucurbita rootstocks / onderstamme
Dactylis glomerata	Cocksfoot/ Kropaargras
Daucus carota	Carrot/ Geelwortel
Digitaria eriantha	Smuts Finger grass, Digitaria/ Smutsvingergras
Eragrostis curvula	Weeping Lovegrass/ Oulandsgras
Eragrostis tef	Teff/ Tef
Festuca arundinacea	Tall Fescue/ Langswenkgras
xFestulolium spp.	Festulolium
Glycine max	Soya Bean/ Sojaboon
Gossypium hirsutum	Cotton/ Katoen
Helianthus annuus	Sunflower/ Sonneblom
Hordeum vulgare	Barley/ Gars
Lolium multiflorum	Italian & Westerwold Ryegrass/
	Italiaanse & Westerwoldse Raaigras
Lolium perenne	Perennial Ryegrass/ Meerjarige raaigras
Lolium xhybridum (=L. xboucheanum.)	Hybrid Ryegrass/ Basterraaigras
Lupinus albus	White Lupin/ Witlupien
Lupinus angustifolius	Narrow Leaf Lupin/ Smalblaarlupien
Lycopersicon [See Solanum lycopersicum]	
Medicago sativa	Lucerne/ Lusern

Botanical name	Common name
Nicotiana tabacum	Tobacco/ Tabak
Oryza sativa	Rice/ Rys
Panicum maximum	White Buffalo Grass/ Witbuffelgras
Paspalum notatum	Bahia grass / Paspalum
Phaseolus vulgaris	Dry Bean/ Droëboon
Phaseolus vulgaris	Garden Bean – Dwarf & Runner/
	Tuinboon – Stam & Rank
Pisum sativum	Dry Pea/ Droë Ert
Pisum sativum	Garden Pea/ Tuinert
Raphanus sativus	Fodder Radish/ Voerradys
Ricinus communis	Castor Oil/ Kasterolie
Secale cereale	Rye/ Rog
Solanum lycopersicum (= Lycopersicon esculentum)	Tomato/ Tamatie
Solanum spp.	Solanum rootstocks / onderstamme
Sorghum bicolor	Grain Sorghum, Industrial sorghum/
	Graansorghum
Sorghum spp.	Forage Sorghum (perennial varieties)/
	Voersorghum (meerjarige variëteite)
Sporobolus fimbriatus	Dropseed grass/ Fynvleigras
Trifolium pratense	Red Clover/ Rooiklawer
Trifolium repens	White Clover/ Witklawer
Triticum aestivum	Wheat/ Koring
Triticum durum	Durum Wheat/ Durumkoring
xTriticosecale	Triticale/ Korog
Zea mays	White & Yellow Maize/ Wit- & Geelmielie
Zea mays	Sweet Corn/ Soetmielie

3. Fruit crops

Botanical name	Common name
Cydonia spp.	Quince rootstock/ Kweper onderstam
Fragaria xananassa	Strawberry / Aarbei
Malus spp.	Apple fruit / Appel vrug
Malus spp.	Apple Rootstocks / Appelonderstamme
Prunus armeniaca	Apricot/ Appelkoos
Prunus avium	Sweet cherry/Soetkersie
Prunus cerasus	Sour cherry/ Suurkersie
Prunus domestica	European Plum, prune/ Pruim, pruimedant
Prunus dulcis	Almond/ Amandel
Prunus persica	Peach/ Perske
Prunus persica var. nucipersica	Nectarine/ Nektarien
Prunus salicina	Japanese plum/ Japanse pruim
Prunus hybrids	Interspecific hybrids / Interspesiekruisings
Prunus spp.	Prunus Rootstocks / Onderstamme
Pyrus spp.	Pear fruit / Peer vrug
Pyrus spp.	Pyrus Rootstocks / Onderstamme
Vitis spp.	Table & Wine Grape /Tafel- en Wyndruif
Vitis spp.	Vitis Rootstocks / Onderstokke