



## agriculture, forestry & fisheries

Department:  
Agriculture, Forestry and Fisheries  
REPUBLIC OF SOUTH AFRICA

### **SUID-AFRIKAANSE VARIËTEITSLYS SOOS INSTANDGEHOU DEUR DIE REGISTRATEUR VAN PLANTVERBETERING**

### **SOUTH AFRICAN VARIETY LIST AS MAINTAINED BY THE REGISTRAR OF PLANT IMPROVEMENT**

## **SAADGEWASSE/SEED CROPS**

## **MAART / MARCH 2013**

**Bevat wysigings vir die periode / Contains amendments for the period:**

**1 Okt/Oct 2012 – 28 Feb 2013**

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## Verklaring van Simbole gebruik / Legend of Symbols used

*	<i>Planttelersregte toegeken</i>	#	<i>Planttelersregte aangevra</i>	---	Sinoniem
*	<i>Plant Breeders' Rights granted</i>	#	<i>Plant Breeders' Rights applied for</i>	---	Synonym
Ω	<i>Vorige benaming</i>				
Ω	<i>Previous denomination</i>				

### ***(nommer in hakies agter die variëteitsname)***

***verwys na die aansoeker/houer/plaaslike verspreider van variëteite. Indien geen nommer aangedui is nie, is dit omdat die kantoor nie rekord van die eienaar/agent het nie. Indien u die eienaar/agent is van die variëteit, stel asb. die kantoor in kennis – Tel. 012 319 6034.)***

### ***(number in brackets after the variety denomination)***

***refers to the applicant/holder/local distributor of varieties. In case where there is no number indicated, it is because of this office doesn't have record of the owner/agent. If you are the owner/agent of such a variety, please inform this office – Tel. 012 319 6034.***

## Wysigings t.o.v. die Variëteitslys / Amendments to the Varietal List

### 1. Toevoegings tot die lys / Additions to the varietal list:

#### **Nuwe soorte / New kinds:**

*Avena strigosa* (alle variëteite / all varieties)  
*xFestulolium loliaceum* (geslote lys / closed list)  
*Sporobolus fimbriatus* (geslote lys / closed list)

#### **Nuwe variëteite / New varieties:**

##### ***Allium cepa* (baster kortdag ui / hybrid short day onion)**

Akamaru; Ayoba; Azteca; Cristalina; Diandra; Madalyn; Rasta; Shinju; Soberana; STAR 5523

##### ***Brassica napus* (oliesaadraap/oilseed rape)**

44Y84; 46Y83; Junee; Phb 43Y85; Phb 45Y86

##### ***Brassica oleracea* (beeskool/fodder kale)**

Sovereign

##### ***Brassica oleracea* (baster blomkool / hybrid cauliflower)**

Denali; Dulis; Eskimo; Locris; Moneera; Neblina; Pearl; Sierra Madre; Synergy

##### ***Brassica rapa* (raap/turnip)**

Australian Puple Top

##### ***Citrullus lanatus* (diploiede baster waatlemoen/diploid hybrid watermelon)**

Sensation; Tornado; Waddie

##### ***Cucumis melo* (baster spanspek/hybrid sweet melon)**

Fargo; Honeybrew

##### ***Cucumis sativus* (tonnel komkommer / tunnel cucumber)**

Sendero; Valle; Verdon

##### ***Cucurbita maxima* (baster pampoen/hybrid pumpkin)**

Warrior

##### ***Cucurbita moschata* (baster pampoen, skorsie/hybrid pumpkin, squash)**

Bodyguard

##### ***Cucurbita pepo* (baster skorsie / hybrid squash)**

Aretusa; Asteriod; Laria; Mikonos; Milenio; Pinwheel

##### ***Cucurbita* spp (rootstock)**

Ferro; Zadok

##### ***Dactylis glomerata* (kropaargras/cockfoot)**

Adremo; Barexcel; Barvillo; Grasslands Tekapo

##### ***Lolium perenne* (meerjarige raaigras / perennial ryegrass)**

Arrow; Base; Expo; Halo; Malone; Mathilde; Moyola; One 50; Seagoe; Trojan

##### ***Phaseolus vulgaris* L.: Droëboon/Dry Bean**

Caledon; Dongara; PAN 9225; RS 7

##### ***Zea mays* (baster soetmielie / hybrid sweet corn)**

Assegai; SHY6RH1036

**2. Verandering van benaming / Change in denomination:**

<b>Soort plant/Kind of plant</b>	<b>Vorige benaming/Previous denomination</b>	<b>Nuwe benaming/New denomination</b>
<b><i>Zea mays</i> (baster geelmielie / hybrid yellow maize)</b>	Phb 32D78	BG 3292
<b><i>Zea mays</i> (GMO geelmielie/GMO yellow maize)</b>	P1395R R	BG 3568 R
<b><i>Zea mays</i> (GMO geelmielie/GMO yellow maize)</b>	P1395YR BR	BG 3768 BR
<b><i>Zea mays</i> (GMO geelmielie/GMO yellow maize)</b>	Phb 32D77 R	BG 3592 R
<b><i>Zea mays</i> (GMO geelmielie/GMO yellow maize)</b>	Phb 3SA42703939 BR	Phb 33H54 BR
<b><i>Zea mays</i> (baster witmielie / hybrid white maize)</b>	Phb 3X18A305W	BG 4201
<b><i>Zea mays</i> (baster witmielie / hybrid white maize)</b>	Phb 3X28A046W	BG 6283
<b><i>Zea mays</i> (baster witmielie / hybrid white maize)</b>	Phb 3X28A055W	BG 5285

**3. Skrapping van variëteite van variëteitslys / Removal of varieties from varietal list:**

Geen / None

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## A

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### ***X Agrotriticum Ciferri et Giacom: Agrotriticum (Agropyron x Triticum)***

Alle Variëteite/All Varieties

#### ***Allium cepa* L: Ui/Onion**

##### **(i) Kortdag/ Short day**

###### **(a) Basters/ Hybrids**

Ada (665) Admiral (173) Akamaru (80) Angelina (173) Ayoba (80) * Azteca (1540) * Bisto (512) ---Yellow Dessex * Brass (15) Charlize (173) * Cobalt (15) Cristalina (25) Diandra (25) * Early Copper (665) * Early Harvest (15) Granex 33 (80) Granex 2000 (15)	* Hanna (665) Madalyn (25) Mata Hari (33) Megan 173) Mercedes (80) * Mikado (665) MOH-1 (664) Mondego (46) Morena (173) * Neptune (665) * Nickel (15) Pacific Python (173) Rasta (25) San (15) Sarah (173) Savannah Sweet (80)	Shinju (80) Sirius (173) Soberana (25) Springmaker (46) STAR 5514 (25) STAR 5516 (25) STAR 5517 (25) STAR 5519 (33) STAR 5520 (33) * STAR 5522 (33) STAR 5523 (33) STAR 5524 (33) STAR 5526 (33) STAR 5527 (33) STAR 5528 (33) * Tadmor (665)
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###### **(b) Oopbestuif/Open Pollinated**

* Capricio (915) * Copper Globe (80) Early Gold (25) * Gold Medal (33) Hojem * Indiana (512)	Mr White (46) Orion (512) Percy (512) Pyramid Radium (254-5) Red Creole (25)	Sweet Golden Brown (665) Texas Grano Texas Grano 502 PRR White Creole White Lisbon
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**Allium cepa L.: Ui/Onion****(ii) Intermediêre dag/ Intermediate Day****(a) Basters/ Hybrids**

* Bondie Brown (1451) Ceres Gold (412) Espresso (1421) * Franklin (80) * Hamlotte (15) * Merlot (15) Nicole (412) * Orlando (665)	Perez (80) Python (173) Saratoga (839) South Wester (80) STAR 5519 (33) STAR 5525 R (33) STAR 5553 (25) STAR 5559 R (33)	STAR 5562 (33) STAR 5563 (33) STAR 5564 (25) * Tassen (15) Tilbury (665) * Waikato (80) * Wellington (15)
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**(b) Oopbestuif/ Open Pollinated**

* Advance (80) Australiese Bruin ---Australian Brown Banko (809) Benson (512) Caledon Globe * Coastal Cream (173)	* Lolita (173) May & Ryan EPLK (80) --- Pukekohe E May & Ryan PLK (80) --- Pukekohe R * Rion 1 (254-5) * Rion 2 (254-5)	* Rion 3 (254-5) * Rion 4 (254-5) * Semal 1 (173) * Semal 2 (173) * Semal 3 (173) * Semal 4 (173)
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**Allium porrum L.: Prei/Leek**

Alle Variëteite/All Varieties

**Antheophora pubescens Nees.: Borseltjiegras/Bottle Brush Grass**

SSW 21 A (24)	Wollie (1)	
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**Arachis hypogaea L.: Grondboon/Groundnut**

Akwa (254-3) Anel (254-3) * ARC-Oleic 2 (254-3) * ARC Opal 1 (254-3) Harts (254-3) Inkanyezi (959)	JL 24 (959) * Kangwane Red (254-3) * KANOSel (254-3) Kwarts (254-3) Mwenje (1137)	Nyanda (1137) Rambo (254-3) * SA Juweel (254-3) Sellie *Tufa (254-3)
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**Asparagus officinalis Nees.: Aspersie/Asparagus**

Alle Variëteite/All Varieties

**Avena nuda L.: Naakhawer/Naked oats**

Bandicoot (312)		
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**Avena sativa L. (=Avena byzantina K. Koch.) : Rooihawer/Red Oats**

Alle Variëteite/All Varieties

**Avena sativa L.: Hawer/Oats**

Drakensberg (254-4) Heros * Kompasberg (312) Le Tucana (1412) * Magnifico (1) Maida (1)	* Maluti (254-4) Nugene (1) Overberg * Pallinup (1) Sederberg SSH 39W * SSH 405 (24)	SSH 421 (24) SSH 423 (24) * SSH 491 (24) SWK 001 * Targa (572) Witteberg
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**Avena strigosa Schreb.: Swarthawer/Black Oats**

Alle Variëteite/All Varieties

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# B

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**Beta vulgaris L. subsp. vulgaris: Suikerbeet/Sugar Beet**

Anscha (987) Ascona (987) Bianca (987) Cosmea (1412) EB 0504 (809) EB 0505 (809)	EB 0626 (809) EB 0809 (809) Fabiola (987) Granada (987) Latoya (987) Lennox (1429)	Luciana (1412) Mosaik (1429) Premiere (1429) Ricarda (987) Severina (1429)
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**Beta vulgaris L. subsp. vulgaris: Voerbeet/Fodder Beet**

Alle Variëteite/All Varieties

Variëteite wat kwalifiseer vir Sertifisering / Varieties eligible for Certification

Brigadier (1)                      Mammoth Long Red

***Beta vulgaris* L. subsp. *vulgaris* : Tuinbeet/Garden Beet**

## (i) Baster/Hybrids

Bettollo (1421) Boro (1421) Kestrel (15) Market Master (500) *Merlin (15) *Osprey (15)	Pablo (1421) Pacemaker III (173) Red Ace (173) Red Atlas (25) Red Cloud (173) Red Titan (46)	Rhonda (1421) Solo (15) STAR 1130 (33) STAR 1131 (33) Winter Master (500) Zeppo (1056)
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## (ii) Oopbestuif/Open Pollinated

Boltardy (809) Crimson Globe Cylindra Detroit Dark Red ---Detroit Donkerrooi	Detroit Dark Red Short Top Early Wonder Globe Dark Red (15) Larka (1056)	Libero (1056) Modana (1035) * STAR 1105 (33)
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***Beta vulgaris* L. subsp. *vulgaris*: Snybeet/Swiss Chard, Cut Beet**

Alle Variëteite/All Varieties

***Brassica napus* L.: Weikool/Forage Rape**

Alle Variëteite/All Varieties

Variëteite wat kwalifiseer vir Sertifisering / Varieties eligible for Certification

Giant English

Giant Essex

Hobson (1421)

***Brassica napus* L. subsp. *napus*: Oliesaadrap/Oil Seed Rape**

* 44C11 (411) * 44Y06 (411) * 44Y84 (411) * 45Y77 (411) * 46Y83 (411) * Agamax (1) AG-Muster (1) ATR-Banjo (1) * ATR-Cobbler (1) * AV-Garnet (1) AV-Jade (1) AV-Opal (1) * Bravo TT (1)	Hyola 50 (1421) Hyola 61 (1421) Hyola 571CL (1421) Jardee (1) June (1) Monola 76TT (1) Monola 130CC (1) * Phb 43C80 (411) * Phb 43Y85 (411) * Phb 44C73 (411) * Phb 44C79 (411) * Phb 45Y82 (411)	* Phb 45Y86 (411) * Phb 46Y78 (411) Rocket CL (1421) Tarcoola (1) * Tawriffic TT (1) Thunder TT (1421) * Tornado 555 TT (1421) * Trapper (1) * Varola 54 (1421) Varola 404 CL (1421) Varola 405 TT (1421) Varola 600 TT (1421)
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***Brassica napus* L. var. *rapifera*: Sweedse Raap/Swede**

Alle Variëteite/All Varieties

Variëteite wat kwalifiseer vir Sertifisering / Varieties eligible for Certification

American Purple Top

Champion Purple Top

***Brassica oleracea* L. var. *viridis* L.: Beeskool/Fodder Kale**

Alle Variëteite/All Varieties

Variëteite wat kwalifiseer vir Sertifisering / Varieties eligible for Certification

Chou Moellier

Sovereign (1)

---Marrow Stem

***Brassica oleracea* L. var. *gongylodes* L.: Knolkool/Kohlrabi**

Alle Variëteite/All Varieties

***Brassica oleracea* L. var. *sabellica* L.: Boerkool/Curly Kale/Borecole**

Dwarf Green Curled

***Brassica oleracea* L. var. *botrytis* L.: Blomkool/Cauliflower**

(i) Basters/Hybrids

Anel (500)	Freedom (80)	Pearl (25)
Bishop (1056)	Fremont (80)	Sierra Madre (1056)
Bodilis (25)	Graffiti (809)	Synergy (173)
Bonny (809)	Huntsman (173)	Spacestar (809)
* Cabrera (80)	Incline (15)	STAR 4405 (25)
Casper (1056)	Juneau (80)	STAR 4418 (33)
Christina (80)	Kimball (80)	STAR 4419 (25)
Cielo Blanco (80)	Korlanu (809)	Tetris (809)
Cortes (809)	Locris (665)	Titan (25)
Denali (1056)	Marine (809)	White Delight (512)
Dulis (1056)	Moneera (1056)	White Straite (512)
Eskimo (15)	Neblina (665)	

***Brassica oleracea* L. var. *botrytis* L.: Blomkool/Cauliflower**

(ii) Oopbestuif/Open Pollinated

Snowball	Wallaby (25)	
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***Brassica oleracea* L. var. *italica* Plenck: Brokkoli/Broccoli**

Amazer (80) Arcadia (15) Batavia (173) Belstar (173) * BRT 001 (15) Capella (25) CMS Liberty (80) Concord (809) Conde (809) Coronado Crown (80) Fellow (80) Gem (173) Green Sprouting Calabrese (1421)	Green Valiant (15) Heritage (80) * Imagine (15) Ironman (80) Jade (173) Legacy (80) Marathon (15) Marvie (500) Monaco (809) Monopoly (809) Montop (809) NS (500) Opirus (1421) * Parthenon (15)	Patriot (15) Rumba (1136) Score (173) STAR 2204 (25) STAR 2206 (25) STAR 2207 (25) STAR 2208 (25) Steel (80) Superdome (1421) Tinman (80) Tlaloc (80) Topaz (25) Tradition (80)
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***Brassica oleracea* L. var. *capitata* L.: Kopkool/Cabbage**

(i) (a) Witkool Basters/White cabbage Hybrids

Africa Green (173) All Power Arirang World (25) --- Green Sunrise --- STAR 3316 Astrus Plus (80) Beverley Hills (80) * Bobcat (15) Cecile (173) Champ (80) Charmant (15) Cilema (1056) Conquistador (15) * Emblem (15) Emerald (25) Empowa (412) Fast Cash (25)	Frontier (500) Gemal (25) --- STAR 3315 Gloria (809) Grandslam Green Boy (15) Green Coronet (25) Green Crown (412) Green Ocean (1421) Green Star (25) Hercules Irodori KA – 783 (173) K.K. Cross (25) Klabishi (809) * Matador (15) Megaton (173)	Novoton (809) Pandion (80) Perfection Cross (25) Piccolor (809) Puma (15) Riana (809) STAR 3301 (25) STAR 3311 (25) STAR 3317 (25) Tala (500) Taurus (665) Tekila (809) Tenacity (15) Tropicana (80) YR Park (665) Zoë (512)
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(b) Rooikool Basters/Red cabbage Hybrids

Primero (173) Raissa (809) Reball (809) Red Dynasty (80)	Red Queen (25) Red Rookie (15) Royale (665)	Ruby Ball (25) Scarlet O'Hara (512) Super Red 80 (173)
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***Brassica oleracea* L. var. *capitata* L.: Kopkool/Cabbage**

(ii) Oopbestuif/Open Pollinated

Brunswick Copenhagen Market ---Kopenhaagse Mark	Drumhead Giant Drumhead Glory of Enkhuizen	Kaapse Spits ---Cape Spitz ---Sugarloaf Tronchuda Portuguesa
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***Brassica oleracea* L. var. *sabauda* L.: Savoikool/Savoy Cabbage**

(i) Basters/Hybrids

Grace (15)		
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(ii) Oopbestuif/Open Pollinated

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***Brassica oleracea* L. var. *gemmifera* (DC.) Zenker: Brusselse Spruitjies/Brussel Sprouts**

Alle Variëteite/All Varieties

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***Brassica rapa* L. subsp. *pekinensis* (Lour.) Hanelt : Sjinese Kool/Chinese Cabbage  
(= *Brassica pekinensis* (Lour.) Rupr.)**

Alle Variëteite/All Varieties

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***Brassica rapa* L. subsp. *rapa* : Raap/Turnip**

Australian Purple Top (312) Early Purple Top Globe	Green Globe	Mammoth Purple Top
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***Bromus catharticus* Vahl.: Reddingsgras/Rescue Grass**

Finswin (387)	Grasslands Matua (1)	
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## C

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### ***Capsicum* L.: (Alle /All spp): Rissies/Pepper**

#### **(i) Brandrissie/ Chilli**

##### **(a) Basters / Hybrids**

* Fury (15) Inchanga (366) Jaladuro (173) New Maxijala (412) Passion (512) * Rage (15)	* Rajah 1 (366) Serrano Long (173) STAR 6603 (25) STAR 6604 (25) * STAR 6605 (33) * STAR 6606 (33)	Stingray (173) Surya (664) Telica (25) Thaibo (173) Uyababa (366)
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##### **(b) Oopbestuif/ Open Pollinated**

Jalapeno M (80) Large Thick Cayenne (173) Long Red Slim Cayenne (93) Long Slim Cayenne (173)	* PBI Fire Fly (1171) * PBI Flash (1171) * PBI Sweetheart (1171)	* Piquanté (1171, 56) Serrano Chili (80) Serrano Tempiqueno (93)
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#### **(ii) Paprika**

##### **(a) Basters/Hybrids**

Mantenga (366)		
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##### **(b) Oopbestuif/Open Pollinated**

Brin III (682)	* Papri Supreme (173)	Rona 1 (1207)
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#### **(iii) Soetrissie /Sweet Pepper**

##### **(a) Basters / Hybrids**

830 (665) Acanary (412) Admiral (809) Aifos (80) Aristocrat (412) Aristotle X3R (80) Bachata (1056) Ballito (366) Caliber (80) Casanova (46)	Hercules (1136) Ilanga (1056) Indra (809) Infinity (80) Kermis (173) King Arthur (80) Lafayette Legionnaire (809) Misano (25) Otho (412)	Santorini (366) Sargon (665) Sereno (665) Shanghai (80) Solano (1136) Sondela (1056) Sparta (665) Sprinter (173) STAR 6653 (25) STAR 6655 (25)
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Catriona (173) Cayman (1136) Cierva (80) * Citrine (15) Clair (173) Commandant (809) * Double Up (15) Escudero (25) * Excellence (15) Excursion II (412) Galba (412) Golden Sun (15) Gualda (665)	Pasarella (1056) * Paso Real (15) Plato (80) Purpleflame (666) Red Baron (1421) Red Jewel (1136) Redlight (173) Revelation (80) * Roei (65) Roxy (809) Royal Red (1136) Ruby Red (15)	STAR 6656 (25) STAR 6657 (25) Taranto (1056) Traina (80) Triora (1056) Trirosso (1056) Triyello (1056) Vergasa (809) Walter (665) Zamboni (1056) Zambra (1056)
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***Capsicum* L.: (Alle /All spp): Rissies/Pepper**

**(iii) Soetrissie /Sweet Pepper**

**(b) Oopbestuif/ Open Pollinated**

* Baby Pepper (836) California Wonder (25) California Wonder 300 TMR (93)	* Capistrano (80) Jupiter (809) Maor (15)	* PBI Goldew VI (1171) * Red Bite (173)
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***Capsicum* spp.: Onderstam / Rootstock**

Botaniese naam / Botanical name	Variëteit / Variety	Gebruik / Use
<i>Capsicum</i>	Guardian (15)	Pepper

***Cenchrus ciliaris* L.: Bloubuffelgras/Blue Buffalo Grass**

Bergbuffel (785) Gayndah (9)	* Kalahari (1412) Molopo (1)	* Mopane (1412)
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***Chloris gayana* Kunth.: Rhodesgras/Rhodes Grass**

Boma (9)	Katambora	
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***Citrullus lanatus* (Thunb.) Matsum. et Nakai: Makataan**

Monate (25) ---Long White		
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***Citrullus lanatus* (Thunb.) Matsum. et Nakai: Waatlemoen/Watermelon**

## (i) Diploïde Basters/Diploid Hybrids

Audry (25) Carmen (173) Carnival (809) Crimson Shelter (25) * Daytona (15) Denver (173)	Farao (809) Greystone (25) Oasis (46) Paladin (15) Premium (25) Sensation (1421) Serena (25)	STAR 9905 (33) STAR 9906 (25) Starbrite (80) Sugafeast (46) Summer Star (46) Tornado (1421) Waddie (173)
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## (ii) Triploïde Basters/Triploid Hybrids

Fashion (25) Ivona (25) Limona (809) Millenium (665)	Millionaire (665) Orange Crisp (25) Passion (25)	STAR 9981 (25) Valdoria (25) Vanessa (25)
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## (iii) Oopbestuif/Open Pollinated

All Sweet Black Diamond Charleston Gray * Companion (80)	Congo Crimson Sweet Klondike WR3	Mickeylee (80) Sugar Baby Sweet Princess
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***Citrullus* spp. : Onderstam / Rootstock**

Botaniese naam / Botanical name	Variëteit / Variety	Gebruik / Use
<i>Citrullus</i>	Shintosa Camelforce (25)	watermelon

***Cucumis melo* L.: Spanspek/Sweet Melon**

## (i) Basters/Hybrids

Acutfresh (412) * Adore (15) Aphrodite Athena (809) Caribbean Gold (1056) Dalton (25) Delightful (412) Dinadew (412) Diosa (666) * Divine (15) Earli Sweet (173) Fargo (1136) Galia	Gordes (15) Greystoke (412) Honey Chow (80) Honey Star (33) Honeybrew (15) Honeypac (80) Jemma (25) London (25) Magenta (25) Magisto (25) Magritte (25) Mirella (1056)	Morning Ice (665) Omega (173) Pegaso (1136) * Rugger (15) Siesta STAR 8812 (25) STAR 8815 (25) STAR 8817 (25) Strike (173) Summerdew (665) Sweet Delight (173) Venus (25)
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***Cucumis melo* L.: Spanspek/Sweet Melon**

(ii) Oopbestuif/Open Pollinated

Hales Best Honeydew Green Flesh	Imperial 45	Lyon Jumbo
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***Cucumis sativus* L.: Komkommer/Cucumber**

(i) Basters/Hybrids

Ajax (25) Brilliant (412) Conil (25) Delight Green (512)	Fancipak M (80) Jade (173) Kheera (25)	Sassy (665) Supremo (15) Sweet Crunch (15)
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(ii) Oopbestuif/Open Pollinated

Ashley	Special Rust Resistant	
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***Cucumis sativus* L.: Komkommer/Cucumber**

(iii) Tonnelvariëteite/Tunnel (greenhouse) Varieties

Aladdin (809) Aramon (1056) Auzon (1056) Azabache (173) Azor (1056) Baccara (25) Bologna (1056) Boreal (1056) Bowling (173) Carisma (25) Carmen (665) Cordoba (1056) Cum Laude (1056) Deltastar (1056) Estepa (1056) Florida (80) Galileo (15) Grendel (809) Hana (665)	Hydra (25) Imanol (809) Indira (1056) Jungla (1056) Laredo (25) Long Crop (46) Minotaurus (15) --- Delft Misil (25) Monir (46) Myrthos (1056) NIZ 51-48 (665) NIZ 51-450 (665) Palermo (809) Palladium (25) Palmera (1056) Pegaso (809) Picobella (80)	Pluto (1056) Polaris (665) Rania (1056) Rembrandt (665) Rocky (46) Sarig (15) Scotinos (1056) Sendero (1056) Sorolla (665) Strategos (809) Talbot (173) Tempo (15) Trimax (665) Trinidad (809) Tundra (1056) Tyria (173) Valle (1056) Verdon (1056) Virginia (1056)
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***Cucurbita maxima* Duchesne: Pampoen / Pumpkin****(i) Basters/Hybrids**

Barnacle Bill (15) Bush Grey (412) Crown Prince (15) Early Jarrah Grey (33) * FRX 926 (665) * Invincible (33) * Jamboree (80) Marlborough Grey (623)	* Nelson (15) Pacifica (15) Ponderosa (15) Sampson (15) STAR 7001 (25) * STAR 7020 (25) * STAR 7022 (25)	STAR 7026 (33) * STAR 7027 (33) * STAR 7028 (33) * STAR 7053 (33) Sweet Slice (512) Warrior (1540) Winsor (1421) Winston (173)
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**(ii) Oopbestuif/Open Pollinated**

Golden Hubbard ---Geel Hubbard Green Hubbard ---Groen Hubbard Green Hubbard Chicago Warded	Minette (1421) Plat Wit Boer – A ---Flat White Boer – A Plat Wit Boer – Ford ---Flat White Boer – Ford	Plat Wit Boer – Van Niekerk ---Flat White Boer – Van Niekerk Queensland Blue * Sunproof (750)
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***Cucurbita moschata* (Duchesne) Duchesne ex Poiret: Pampoen en Skorsie/Pumpkin and Squash****(i) Basters/Hybrids**

* Apollo (15) * Atlas (15) * Barbara (15) Bodyguard (1558) * Buttercup (512) Canesi (80) Chieftan (173) * Cosmos (15)	Early Butternut (80) Fairy (512) Frisco (412) * Gilda (33) Hannah (173) Hybrid Ken's Special (33) Metro (412) Pilgrim (412)	Plenty (809) * Pluto (15) Pro Fresh (412) Quantum (15) * Shiba (33) Ultra (173) * Veenas (15)
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**(ii) Oopbestuif/Open Pollinated**

* Carre (173) Nippon (512)	Nugget (512) * Sunset (33)	Waltham
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***Cucurbita pepo* L.: Skorsie/Squash**

## (i) Basters/Hybrids

Afrodite (809) Amanda (1136) Ambassador Anissa (665) Aretusa (173) * Asteroid (173) Canonball (500) * Cartwheel (33) Chapin (25) Cigal (80) Compacta (500) * Eight Ball (173) Eliminator (412) Felix (665) Fidela (33) Gemini (15) Green Tiger (33) Kerkira (809)	Laria (1558) Lotan (15) Mikonos (809) Milenio (1558) * Mira (33) Monitor (33) Naxos (809) Noche (809) Northern Star (15) Novita (1421) Onyx (665) Panter (173) Partenon (33) Patty Pan * Pinwheel (1540) President Quine (809) Raven (809)	Rigel (33) Salvador (173) Spring Green (46) * STAR 8001 (33) * STAR 8021 (33) * STAR 8022 (33) * STAR 8023 (33) * STAR 8024 (33) * STAR 8025 (33) * STAR 8080 (33) * STAR 8081 (33) Starship (809) Sun Burst (809) Sunny Delight (80) Terminator (412) Velvia (809) Verdi (665)
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***Cucurbita pepo* L.: Skorsie/Squash**

## (ii) Oopbestuif/Open Pollinated

Blanco (750) Caserta (173) Jack Be Little (173) Little Gem	Long Green Bush Long White Bush Rolet	Smarag (15) Sweet Dumpling (15) Table King
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***Cucurbita* spp.: Onderstam/Rootstock**

Botaniese naam / Botanical name	Variëteit / Variety	Gebruik / Use
<i>Cucurbita</i>	Ferro (1056)	watermelon
<i>Cucurbita</i>	Zadok (1056)	watermelon

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**D**

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***Dactylis glomerata* L.: Kropaargras/Cocksfoot**

Adremo (1489) Barexcel (1489) Barvillo (1489) Cambria (9)	* Cristobal (1) Grasslands Wana (1412) Grasslands Tekapo (1)	Hera Oxen (572) Sparta (173)
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***Daucus carota* L.: Geelwortel/Carrot****(i) Basters/Hybrids**

Adelaide (1421) Baltimore (1421) Bersky (173) Caradec (1056) Carlo (15) Champion (809) Cold Master (1421) Columbia (15) Crofton (1056) Dordogne (809) Excelso (25) Javelin (15)	Karina (80) Kendo (665) Laguna (25) Maestro (25) Morelia (1056) Nagadir (1421) Nanco (665) Nayarit (1421) Nebula (80) Nectar (1421) Negovia (1421) Newhall (1421)	Niagara (1421) Notable (1421) Primecut (25) Samantha (15) Senior (25) Soprano (25) STAR 3002 (25) STAR 3006 (25) Sugarsnax (25) * Sweet Candle (15) Tempo (665) Topcut (25)
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**(ii) Oopbestuif/Open Pollinated**

Amsterdam Babylong (665) Brazilia (80) Chantenay Karoo Chantenay Long ---Chantenay Lang Chantenay Red Core ---Chantenay Rooipit Danvers 126	* Darling (173) Duke Fancy Grosa (173) Ideal Red (25) Kaapse Mark ---Cape Market Kuroda Little Finger	Mascot (46) Mignon (1421) Nantes Nantes 2-Tito (665) Redco (173) Regal Roda 249 (173) Scarlet Nantes * Tom Thumb (33)
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***Desmodium intortum* (Mill.) Urb.: Groenblaardesmodium/Green Leaf Desmodium**

Alle Variëteite/All Varieties

***Desmodium uncinatum* (Jacq.) DC.: Silwerblaardesmodium/Silver Leaf Desmodium**

Alle Variëteite/All Varieties

***Digitaria eriantha* Steud.: Smutsvingergras/Smuts Finger Grass**

Irene	SSW 11 D (24)	Tip Top (254-6)
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## E

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### *Eragrostis curvula* (Schrud.) Nees.: Oulandsgras/Weeping Lovegrass

* Agpal (1) Ermelo ---American Leafy	PUK E 3 (124) PUK E 436 (124)	Umgeni (254-2)
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### *Eragrostis tef* (Zucc.) Trotter.: Tefgras/Teff

AFG-T1 (1404) AFG-T2 (1404) AFG-T3 (1404) AFG-T4 (1404)	* Emerald (254-2) * Emerson (254-2) * Highveld (254-2) * Ivory (254-2)	* Rooiberg (254-2) S.A. Bruin ---S.A. Brown * Witkop (254-2)
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## F

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### *Festuca arundinacea* Schreb.: Langswenkgras/Tall Fescue

Amelie (173) AU – Triumph (1) * Boschhoek (254-2) Demeter	* Emeraude (173) Falcon (116) Fuego (15) Grasslands Advance (937) Iewag (675)	* Jenna (254-2) Jesup (572) * Panalex (254-2) Seine (1421) * Verdant (254-2)
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### *xFestulolium loliaceum* (Huds.) P. Fourn. (*Festuca pratense* x *Lolium perenne*)

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## G

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### ***Glycine max* (L.) Merrill.: Sojaboon/Soyabean**

Amstel No. 1 (305)	* Lightning (598)	* PAN 660 (1412)
Dumela (305)	* LS 555 (484)	* PAN 809 (1412)
* Dundee (254-3)	* LS 677 (484)	* PAN 1595 (1412)
* Egret (254-3)	* LS 678 (484)	* PAN 1652 (1412)
* Heron (254-3)	Marula (150)	* PAN 1800 (1412)
Highveld Top (150)	Maruti (305)	* PAN 1867 (1412)
* Ibis 2000 (254-3)	Mopanie (489)	* S 722/6/1E (1137)
JF 91 (296)	MPimbo (876)	Sonop (150)
* Jimmy (254-3)	Mukwa (489)	Spitfire (296)
Kiaat (489)	* NED 11-91 (65)	* Stork (254-3)
Knap (150)	* Nqutu (254-3)	Tambotie (489)
	Octa (1412)	Wenner (369)

### ***Glycine max* (L.) Merrill.: Sojaboon/Soybean (GMO)**

* A 5409 RG (80)	* LS 6444 R (484)	PAN 1614 R (1412)
* AG 5601 (80)	* LS 6452 R (484)	PAN 1616 R (1412)
* AS 4801 R (1076)	* LS 6453 R (484)	* PAN 1664 R (1412)
* LS 6050 R (484)	* LS 6466 R (484)	* PAN 1666 R (1412)
* LS 6146 R (484)	* PAN 535 RR (1412)	* Phb 94Y80 R (411)
* LS 6150 R (484)	* PAN 538 RR (1412)	* Phb 95B53 R (411)
* LS 6161 R (484)	* PAN 737 RR (1412)	* Phb 95Y01 R (411)
* LS 6162 R (484)	* PAN 1454 R (1412)	* Phb 95Y20 R (411)
* LS 6164 R (484)	* PAN 1500 R (1412)	* Phb 95Y40 R (411)
* LS 6248 R (484)	PAN 1513 R (1412)	* Phb 95Y41 R (411)
* LS 6261 R (484)	* PAN 1583 R (1412)	* Phb 96B01 R (411)

### ***Gossypium hirsutum* L.: Katoen/Cotton**

Albar BC 853 (660)	Fantom (1192)	Mech 65 (664)
Albar FQ 902 (660)	* Gariep VT 1 (254-1)	Mech 138 (664)
Albar LS (660)	* Gariep VT 2 (254-1)	Milenium (1192)
Albar SZ 9314 (660)	Mech 1 (664)	Platina (1192)
* DeltaOPAL (596)	Mech 3 (664)	Primera (1192)
* DP 4049 (596)	Mech 4 (664)	Sicot 71 (1514)
* DP 5111 (596)	Mech 12 (664)	--- Candia
Famosa (1192)	Mech 58 (664)	

***Gossypium hirsutum* L.: Katoen/Cotton (GMO)**

* DeltaOPAL RR (596) * Delta 12 BRF (80) * Delta 18 RF (80) * DP 210 BRF (80) * DP 444 BG/RR (596) * DP 445 BG/RR (596)	* DP 555 BG/RR (596) * DP 655 B/RR (596) * DP 677 BG/RR(596) * DP 5690 RR (596) * NuCOTN 35 B (596) * NuOPAL (596)	* NuOPAL RR (596) * PM 3225 B2RF (80) Sicot 71B (1514) --- Candia BG2
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**H**

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***Helianthus annuus* L.: Sonneblom – Hoë Olie/Sunflower – High Oil**

(i) Basters/Hybrids

64A15 (411) * 65A25 (411) * 65A40 (411) 8H449 CLDM (1490) --- AGSUN 5174 CL 8N421 CLDM (1490) 10BS5076 (1) --- AGSUN 5171 CL 10BS5084 (1) --- AGSUN 5172 CL 11BS5001 (1) --- AGSUN 5173 CL AFG 271 (1) AFG 272 (1) AGSUN 5181 CL (1) AGSUN 5182 CL (1) AGSUN 5261 (1) * AGSUN 5264 (1) AGSUN 5278 (1) AGSUN 5282 (1) AGSUN 5383 (1) * AGSUN 5551 (254-3) * AGSUN 5571 (1) * AGSUN 5671 (1) * AGSUN 8251 (1) CAP 4000 (572) DK 4040 (80) DKF 68-22 (80) HV 3037 (254-3)	Hysun 346 (1421) Hysun 3.33 (1421) Hysun 3.34 (1421) Hysun 3.38 (1421) Hysun 3.50 (1421) * Nallimi CL (1) --- AGSUN 5153 CL NK ADAGIO CL (809) NK ARMONI (809) NK FERTI (809) PAN 7031 (1412) PAN 7033 (1412) PAN 7034 (1412) PAN 7047 (1412) PAN 7048 (1412) PAN 7049 (1412) PAN 7050 (1412) PAN 7057 (1412) *PAN 7060 (1412) * PAN 7063 CL (1412) * PAN 7064 (1412) PAN 7069 HO (1412) PAN 7070 HO (1412) # PAN 7071 CL (1412) # PAN 7072 CL HO (1412) # PAN 7073 HO (1412) PAN 7079 (1412) * PAN 7080 (1412) * PAN 7081 (1412)	* PAN 7082 (1412) PAN 7083 HO (1412) PAN 7084 (1412) PAN 7085 HO (1412) PAN 7086 HO (1412) PAN 7087 HO (1412) PAN 7088 HO (1412) PAN 7089 HO (1412) PAN 7090 CL (1412) PAN 7091 CL (1412) PAN 7092 CL (1412) PAN 7093 (1412) PAN 7094 (1412) PAN 7095 CL (1412) PAN 7096 CL (1412) PAN 7097 HO (1412) PAN 7351 (1412) PAN 7355 (1412) PAN 7369 (1412) PAN 7726 HO (1412) PAN 7803 (1412) * SEA 2088 CL AO (1) --- AGSUN 5161 CL HO * Sikllos CL (1) --- AGSUN 5163 Sirena (1421) SY 4045 (809) SY 4200 (809)
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***Helianthus annuus* L.: Sonneblom – Hoë Olie/Sunflower – High Oil**

(ii) Oopbestuif/Open Pollinated

* AGSUN 4672 (254)	* AGSUN 4683 (254-3)	
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***Helianthus annuus* L.: Sonneblom – Lae Olie/Sunflower – Low Oil**

(i) Basters/Hybrids

* Grainco – Sunstripe (1) Jade Emperor (1)	Marica-2 (1270) *Nonjana (254-3)	Sunbird 5
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(ii) Oopbestuif/Open Pollinated

Ella	WBS 3100 (1074)	
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***Hordeum vulgare* L.: Gars/Barley**

Clipper Cocktail (1187) * Puma (254-4)	* SabbiErica (1187) * SabbiNemesia (1187) SKG 9 (1187)	* SSG 564 (1187) * SSG 585 (1187) SVG 13 (24)
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***Kummerowia striata* (Thunb.) Schindl. : Gewone/Common Lespedeza  
(= *Lespedeza striata* (Thunb. ex Murr.) Hook et Arn.)**

Alle Variëteite/All Varieties

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**L**

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***Lactuca sativa* L.: Slaai/Lettuce**

Alle Variëteite/All Varieties

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***Lespedeza cuneata* (Dum. – Cours.) G. Don: Chinese Lespedeza**

Alle Variëteite/All Varieties

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***Lespedeza striata* (Thunb. ex Murr.) Hook et Arn.**

See ***Kummerowia striata* (Thunb.) Schindl.**

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***Lolium xboucheanum* Hausk: (*L. multiflorum* x *L. perenne*): Basterraaigras/Hybrid Ryegrass  
(= *L. hybridum* Hausskn.)**

AberEcho (1) Banquet II (1412)	* Captivate (254-2) Grasslands Sterling (629,1421)	Maverick Gold (33) * Titan (254-2)
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***Lolium multiflorum* Lam.: Italiaanse & Westerwoldse Raaigras/Italian & Westerwolds Ryegrass**

* AgriBoost (254-2) Agri-Hilton (254-2) * Agriton (254-2) * Archie (1) Arnie (1489) Barextra (1489) Barherta (1489) Barmultra II (1489) Bartrento (1489) * Barultima (1489) Betta (572) Burgundy (254-2) * Captain (254-2) --- Capitano Caversham (254-2) * Charger Gold (572) Choisi (1489) * Dairy Delight (254-2) Dargle (254-2) Domino (1)	* Drummer (572) Energia * Energyl (1412) * Enhancer (254-2) Exalta (15) * Feast II (1412) * Florida 4N (1412) Fox (1) Grasslands Moata (572) * Grasslands Warrior (629,1421) * Hutton (254-2) Itarzi (1) Jeanne (173) Jivet (173) * Kamma (254-2) * Kloof (254-2) Lolan (173) Magnum (1412) Major (1) * Maximilk (1126)	Midmar * Mispah (254-2) * Moneymaker (254-2) Parfait (173) * Passerel Plus (572) Peleton (1) * Performer (254-2) Primora (1421) * Rocket (572) * Sophia (254-2) * Springboard (254-2) * Springfield (254-2) * Sukari (254-2) * Supreme Q (254-2) * Sustainer (254-2) * Tabu (1) Vogue (1489) * Winter Gold (254-2) Winter Star II (312) * York (254-2)
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***Lolium perenne* L.: Meerjarige Raaigras/Perennial Ryegrass**

* AberDart (1421) * Alto (1) Arrow (1489) Avalon (572) Base (1412) * Bealey (1) Billabong (572) * Bronsyn (1) Calibra (173)	Expo (312) Fitzroy (1412) * Franklin (254-2) * Grasslands Commando (1421) Grasslands Nui * Grasslands Samson (629,937) Halo (312) Impresario (173) * Indiana (173)	Malone (1489) Mathilde (1) Moyola (1489) One 50 (312) Pastoral (1412) * Quartet (1412) Seagoe (1489) # Trojan (1489)
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***Lolium rigidum* Gaud: Eenjarige Raaigras/Annual Ryegrass**

Alle Variëteite/All Varieties

***Lotus corniculatus* L.: Rolklawer/Birdsfoot Trefoil**

Alle Variëteite/All Varieties

***Lupinus albus* L: Witlupien/White Lupin**

* Alida (254) Astra (254) * CED 6150 (598)	Esta (254) * Gail (254) Hamburg (33)	* Ronell (254) Tina (1249) Vladimir (33)
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***Lupinus angustifolius* L: Smalblaarlupien/Narrow Leaf Lupin**

Azuro (421) * Eendekuil (24) * Mandelup (1) * Okavango (24)	* Quillinock (1) SSL 6 (1) ---Rubine	* SSL 10 (80) * Tanjil (1)
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***Lupinus luteus* L: Geellupien/Yellow Lupin**

Alle Variëteite/All Varieties

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***Lycopersicon esculentum* (L.) Karsten ex Farwell: Tamatie/Tomato  
(=*Solanum lycopersicum* L.)****(i) Basters/Hybrids**

Abellus (1056) Alboran (1056) Alex (512) Alexa (839) * Alexis (15) * Amberlee (665) Andira (80) APT 410 (80) Arlene (809) Astona (512) * Atai (33) Bambino (809) Barocco (809) Batyla (412) Beretta (1056) Bernice (15) Beverly (1056) BHN 98 (173) Birsen (809) * Blye (33) Bobcat (809) Bona (1136) Bonarda (809) Bongani (80) BR-84 (753) * Brillante (15) Candela (1136) Cassiopeia (809) Celaya (1136)	Irit (412) Jampakt (15) Jimbo (809) Jordan (1364) Josefina (15) Kamatla (173) Katja (665) Lebombo (366) * Legato (15) Leon (1056) Levanzo (1056) Linares (25) Logure (1056) Lourenzo (809) Luna (65) Malory (15) Manica (366) Mariana (15) Mariarita (80) Marondera (366) Marutschka (1056) Matatu (1056) Mercury (25) Messina (366) MFH 9324 (15) MFH 9343 (15) Michaela (15) * Mieke (15) * Mion (15)	Season Red (25) Sefora (80) Settler (173) Ship Saint (173) Shirley (80) Simone (173) Sisley (173) Smagly (809) Staffie (809) STAR 9001 (25) * STAR 9003 (25) * STAR 9006 (25) * STAR 9008 (25) * STAR 9009 (33) * STAR 9010 (25) * STAR 9011 (33) * STAR 9012 (33) * STAR 9030 (25) * STAR 9032 (33) * STAR 9033 (33) * STAR 9034 (33) * STAR 9036 (33) * STAR 9037 (33) * STAR 9038 (33) * STAR 9039 (33) * STAR 9052 (33) * STAR 9061 (33) * STAR 9062 (33) * STAR 9063 (33)
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* Checha (15) Chelsé (80) Chibli (809) Cibellia (1056) Cinea (1056) Claudius (665) Colby (809) Constanza (65) Contadora (366) * Crescendo (15) * D-53 (65) Daniela (15) Degas (173) Densus (80) Dirk (173) * Disco LL (15) Domingo (173) * Dongo (33) Durango (839) * Durene (15) Durinta (665) Dylan (839) Dyvine (1056) El Cid (80) Elba (839) Electra (665) * Esty (15) FA-593 (665) --- Dominique Fanny (80) Forever (839) Fransesca (665) Galina (15) Gorka (665) Granadero (173) Gran Brix (33) Grappolino (65) Graziella (1421) HM 7883 (665) Hotstuff (15) HTX 14 (173) HTX 14 Turbo (173) HTX 22 (173) Hytec 36 (80)	Monet (173) Monica (15) Muriel (15) Nadia (15) * Nadin (65) Naomi (15) Negev (1364) Nemaplus (839) * Nemo-Nadin (65) * Nemo-Netta (65) Newton (809) Nomdimba (80) Octane (412) Olmeca (809) Orion (500) Pamela (173) Paronset (809) Parvati (809) Pegaso (665) Petula (1056) Piccadilly (809) Piccolo (412) Pik Ripe 461 (80) Pink Bella (412) Pitenza (173) Pony Express (665) Prelude (665) Primepak (15) PS 151122 (80) Qwanto (173) Red Queen (1364) * Rhapsody (15) Romanita (753) Rosario (809) S-5135 (809) SCX 728 (412) SCX 4212 (412) SCX 4220 (412) Sahel (809) Salomee (173) * Samantha (33) Santa (173) Satara (366) Savantas (173)	* STAR 9064 (33) * STAR 9065 (33) * STAR 9066 (33) * STAR 9081 (33) * STAR 9082 (33) * Stormer (15) Sundance (15) * Sunrave LL (15) Supernova (809) Super Sweet 100 T 34726 (809) T 44584 (809) Tembo (1056) Terra Cotta (809) TGR 0711 (1364) TGR 1113 (1364) TGR 1984 (1364) TGR 2511 (1364) TGR 2611 (1364) TGR 4011 (1364) TGR 4711 (1364) Templar (839) Thomas (809) * Tinker (15) Tomile (173) Topacio (65) Tores (25) Tovi Star (809) Tya (665) Tyler (15) Valentin (1056) Valiant (1056) Vinchy (1056) Volcanic (80) WS 4043 (665) Yeste (25) * Yonina (15) Zeal (15) Zelig (839) Zerda (15) Zest (15) Zodiac (15) Zumuruda (809)
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(ii) Oopbestuif/Open Pollinated

Beauty Floradade * Goldilocks (33) Heinz 1370 * Ilanga (366) Little Wonder (33) Moneymaker	Oxheart Rodade (254-5) Roma VF Roma VFN Rooi Kaki ---Red Kaki Rossol	Rotam 4 (254-5) Sixpak (15) STAR 9058 (25) Stevens (254-5) UC 82 B (173)
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***Lycopersicon* spp. : rootstock / onderstam**

Botaniese naam / Botanical name	Variëteit / Variety	Gebruik / Use
<i>Lycopersicon</i> <i>Lycopersicon</i>	* Resistar (15) Rootstock No.1 (15)	tomato tomato

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**M**

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***Medicago littoralis* Rohde ex Lois.: Strand Medic**

Alle Variëteite/All Varieties

***Medicago polymorpha* L.: Burr Medic**

Alle Variëteite/All Varieties

***Medicago rugosa* Desr.: Gama Medic**

Alle Variëteite/All Varieties

***Medicago sativa* L.: Lusern/Lucerne**

Alfagraz (1) Aquarius (1) Aurora (1) Cuf 101 (572) HL 7 PLUS (173) HL 9 (173) Hybriforce 800 (1) * KKS 3864 (1421) * KKS 9595 (1421) Magna 601 (1) Magna 801 FQ (1412) --- PAN 4884 * Magna 804 (1) * ML 99 (1) * PAN 4956 (1412)	PAN 4961 (1412) * Pegasis (1) * Robusta (1421) * SA Select (119) SA Standaard ---SA Standard Sardi Seven (1412) * Sardi Ten (1) Sequel (1) Siriver (1) * SuperAurora (568) ---Icon * SuperCuf (568) ---Blue Ace ---Super Sequel	* SuperSiriver (568) ---Australis Topaz (1) Trifecta (572) Venus (1) WL 320 (1421) * WL 357 HQ (46) * WL 414 (1421) WL 525 HQ (1421) WL 605 (1421) WL 612 (1421) * WL 625 HQ (1421) WL 711 WF (1421) * WL 712 (46) WL Southern Special (1421)
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***Medicago scutellata* (L.) Mill.: Snail Medic**

Alle Variëteite/All Varieties

***Medicago truncatula* Gaertn.: Barrel Medic**

Alle Variëteite/All Varieties

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**N**

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***Nicotiana tabacum* L.: Tabak/Tobacco**

CDL 28 (254-1) DDV 8 (1402) K 326 (1402) * LD 2 (254-1) LK 1 (1402)	* LK 4 (1402) * LK 8 (1402) * LK 10 (1402) LK 33/60 (1402) LK 37 (1402)	* OD 1 (254-1) * OD 4 (254-1) * OD 5 (254-1) OD 86 (254-1) OD 272 (254-1)
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**O**

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***Ornithopus compressus* L.: Geel Serradella/Yellow Serradella**

Alle Variëteite/All Varieties

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***Ornithopus sativus* Brot.: French Serradella**

Alle Variëteite/All Varieties

Variëteite wat kwalifiseer vir Sertifisering / Varieties eligible for Certification

* Barbara (1)	Darling (1)	Emena (1)
* Erica (1304)	Jappie (1)	* Margurita (1304)

***Oryza sativa* L.: Rys/Rice**

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## P

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### ***Panicum maximum* Jacq.: Witbuffelgras/White Buffalo Grass**

Gatton (1412)	Green Panic	PUK P 8 (124)
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### ***Paspalum dilatatum* Poir: Paspalum/Dallis Grass**

Alle Variëteite/All Varieties

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### ***Paspalum notatum* Flüggé: Bahia-/Notatumgras/Bahia-/Notatum grass**

Pensacola (1)		
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### ***Pastinaca sativa* L.: Witwortel/Parsnip**

Alle Variëteite/All Varieties

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### ***Pennisetum clandestinum* Hochst. ex Choiv: Kikoejoe/Kikuyu**

Alle Variëteite/All Varieties

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### ***Pennisetum glaucum* (L.) R.Br. emend Stuntz: Babala/Pearl Millet**

Alle Variëteite/All Varieties

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### ***Petroselinum crispum* (Mill.) Nyman ex A.W. Hill: Pietersielie/Parsley**

Alle Variëteite/All Varieties

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### ***Phalaris aquatica* L.: Phalaris**

Alle Variëteite/All Varieties

***Phaseolus coccineus* L.: Nierboon/Kidney Bean**

Alle Variëteite/All Varieties

***Phaseolus vulgaris* L.: Droëboon/Dry Bean**

AFG 470 (1421)	Maskam	* PAN 9249 (1412)
AFG 471 (1421)	Minerva (726)	* PAN 9280 (1412)
Bonus	Mkondeni (366)	* PAN 9281 (1412)
* Caledon (366)	Mkuzi (246)	* PAN 9292 (1412)
* CAP 2000 (572)	* OPS-KW 1 (254-3)	* PAN 9298 (1412)
* CAP 2001 (572)	OPS-RS 1 (254-3)	* RS 5 (254-3)
* CAR 2008 (254-3)	* OPS-RS 2 (254-3)	* RS 6 (254-3)
Cardinal (1444)	* OPS-RS 4 (254-3)	* RS 7 (254-3)
Cerrillos (254-3)	* PAN 116 (1412)	* Ruby (1370)
* DBS 310 (1073)	* PAN 123 (1412)	* Sederberg (254-3)
* DBS 360 (1073)	* PAN 128 (1412)	SSB 20 (24)
* DBS 830 (1073)	* PAN 135 (1412)	Stormberg (1073)
* DBS 840 (1073)	* PAN 139 (1412)	Teebus
* Dongara (366)	PAN 146 (1412)	* Teebus-RCR2 (254-3)
* DPO 820 (1073)	PAN 148 (1412)	* Teebus-RR1 (254-3)
Jenny (254-3)	* PAN 148 Plus (1412)	* Tygerberg (254-3)
* Kamiesberg (254-3)	PAN 185 (1412)	* Ukulinga (366)
Komati (366)	* PAN 9213 (1412)	Umtata (366)
Kranskop (254-3)	* PAN 9216 (1412)	* Werna (254-3)
* Kranskop-HR 1 (254-3)	* PAN 9225 (1412)	
Majuba (254-3)		

***Phaseolus vulgaris* L.: Tuinboon – Rank/Garden Bean - Runner**

Lui Huisvrou	* Salamanca (80)	Witsa
---Lazy Housewife		

***Phaseolus vulgaris* L.: Tuinboon – Stam/Garden Bean - Dwarf**

* Alexandra (80)	* Makatini (366)	* STAR 2001 (33)
* Amy (80)	* Malelane (366)	* STAR 2005 (33)
* Barocco (80)	Newton (173)	* STAR 2052 (33)
* Blazer (173)	Outeniqua (366)	* STAR 2053 (33)
Caprice (665)	* Palati (809)	* STAR 2054 (33)
* Charmant (412)	* Paulista (80)	Strike
* Class Act (173)	* Pemba (366)	* Teresa (80)
Contender	Provider (80)	* Timbavati (366)
Elangeni (366)	Rambo (512)	Tongati (366)
* Escalade (412)	Royal Flush (500)	Top Crop
Gadra (366)	* Salima (366)	Valentino (80)
Green Arrow (512)	* SB 4264 (809)	Venda (512)
* Hickok (665)	Shona (512)	Victory (46)
* Imbali (366)	* Sibaya (366)	* Volta (412)
* Itala (366)	Sigma (512)	* Warrior (80)
* Kariba (366)	Sodwana (366)	Wintergreen
Lexus (809)	* Soria (665)	* Worldcup (173)
* Lomami (412)	* STAR 2000 (33)	

***Pisum sativum* L. sensu lato: Tuinert/Garden Pea**

* Ambassador (173) Bolero (80) Cascadia Dark Skin Perfection Greenfeast (915) * Kalamo (80) Kelvedon Wonder * Kennedy (173)	Novella II (809) Oregon Sugar Pod II (25) Puget Ravel (80) Resal (80) * Shiraz (173) Shuttle (512)	* Snake (412) Snow Green (809) Snow Wind (809) * Somerwood (809) * STAR 6008 (33) Sugar King (809) Sugar Snap (809)
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***Pisum sativum* L. sensu lato: Droë Ert/Dry Pea**

Black Eyed Susan (572) ---Swartbekkie	Jupiter (572)	* Slovan (1)
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**R**

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***Raphanus sativus* L. var. *oleiformis* Pers.: Voerradys/Fodder Radish**

* Geisha (254-2) * Lomo (254-2) Nooitgedacht	* Samurai (254-2) * STAR 1650 (254-2)	* STAR 1651 (254-2) * Sterling (254-2)
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***Raphanus sativus* L. var. *sativus* L.: Tuinradys/Garden Radish**

Alle Variëteite/All Varieties

***Ricinus communis* L.: Kasterolie/Castor Oil, Castor Bean**

(i) Basters/Hybrids

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(ii) Oopbestuif/Open Pollinated

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## S

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### ***Secale cereale* L.: Rog/Rye**

AFG R1 (1421) * Agri-Blue (254-2,1) * Blue Chip (254-2) * Duiker (349) * Echo (254-2) Henoeh Leba (626) * LS 35 (254-2)	LS 62 (254-2) Mac Blue (1) * NCD Grazer (254-2) * PAN 263 (254-2,1412) Sorom (1412) * Southern Blue (254-2) * Southern Green (254-2)	SSR 1 (80) SSR 727 (24) SSR 729 (24) * Trojan (254-2) * US 3010 (349) Wintergrazer 70 (568)
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### ***Setaria sphacelata* (Schum.) Stapf. et C.E. Hubb: Gewone Setaria/Common Setaria**

Alle Variëteite/All Varieties

### ***Sinapis alba* L.: Witmostert/White Mustard**

Alle Variëteite/All Varieties

### ***Solanum melongena* L. var. *esculentum* Nees: Eiervrug/Eggfruit/Brinjal**

Alle Variëteite/All Varieties

### ***Solanum* spp.: Onderstam/Rootstock**

Botaniese naam / Botanical name	Variëteit / Variety	Gebruik / Use
<i>Solanum</i>		

***Sorghum bicolor* (L.) Moench.: Graansorghum/Grain Sorghum**

(i) Basters/Hybrids

APN 881 (282)	PAN 8648 (1412)	PAN 8915 (1412)
* Banjo (1)	PAN 8706 (1412)	PAN 8916 (1412)
Dominator (1)	PAN 8806 (1412)	PAN 8918 (1412)
Enforcer (1)	PAN 8816 (1412)	PAN 8919 (1412)
MR 32 (1421)	PAN 8901 (1412)	PAN 8920 (1412)
MR 43 (1421)	PAN 8902 (1412)	PAN 8921 (1412)
MR Buster (1421)	PAN 8903 (1412)	PAN 8922 (1412)
MR Pacer (1421)	PAN 8904 (1412)	PAN 8923 (1412)
NS 5511 (87)	PAN 8905 (1412)	PAN 8924 (1412)
NS 5525 (87)	PAN 8906 (1412)	PAN 8925 (1412)
NS 5555 (87)	* PAN 8907 T (1412)	PAN 8926 (1412)
NS 5655 (87)	PAN 8908 (1412)	PAN 8927 (1412)
NS 5832 (87)	* PAN 8909 (1412)	PAN 8928 (1412)
* Overflow (1)	* PAN 8911 (1412)	PAN 8929 (1412)
* PAN 8006 T (1412)	PAN 8912 (1412)	* PAN 8966 (1412)
PAN 8507 (1412)	PAN 8913 (1412)	# Premium 4065 ST (1)
PAN 8609 (1412)	PAN 8914 (1412)	* Tiger (1)
PAN 8625 (1412)		

***Sorghum bicolor* (L.) Moench.: Graansorghum/Grain Sorghum**

(ii) Oopbestuif/Open Pollinated

Amazi-Mhlophe (1)	M 153 (254-3)	* NS 5751 (87)
* M 48 (254-3)	Macia-SA (254-3)	SA 1302-M27 (254-3)
* M 66 (254-3)		

***Sorghum* spp. [*S. alnum* Parodi, *S. sudanense* (Piper) Stapf en/and basters/hybrids]: Voersorghum/Forage Sorghum**

(i) Eenjarige Variëteite/Annual Varieties

Alle Variëteite/All Varieties

Variëteite wat kwalifiseer vir Sertifisering / Varieties eligible for Certification

*Sorghum bicolor* x *S. sudanense*

Bulk Master (1412)	PAN 888 (1412)	Superdan (87)
PAN 841 (1412)	-- Engro 203	Supergraze 1000 (87)
	-- Green Grazer	-- Superstar
	-- Mithril	-- Extragrazer
		Voormeester Plus (87)

*Sorghum* hybrid

Silage King (1412)



**Sorghum spp.: Voersorghum/Forage Sorghum**

(ii) **Meerjarige Variëteite/Perennial Varieties**

* Jaffa (1)	Silk (568)	
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**Sporobolus fimbriatus (Trin.) Nees: Fynvleigras/Dropseed grass**

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**Stylosanthes hamata (L.) Taub.: Karibiese Stylo/Carribean Stylo**

Alle Variëteite/All Varieties

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**T**

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**Trifolium fragiferum L.: Aarbeiklawer/Strawberry Clover**

Alle Variëteite/All Varieties

<u>Variëteite wat kwalifiseer vir Sertifisering / Varieties eligible for Certification</u>
Palestine

**Trifolium hirtum All.: Roosklawer/Rose Clover**

Alle Variëteite/All Varieties

**Trifolium incarnatum L.: Inkarnaatklawer/Crimson Clover**

Alle Variëteite/All Varieties

**Trifolium pratense L.: Rooiklawer/Red Clover**

Amos (173) Board (937) Cherokee (1)	Grasslands Hamua Kenland Quinequeli (1412)	Rajah (173) * Red Gold (1) * Tropero (1412)
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***Trifolium repens* L.: Witklawer/White Clover**

* AgriDan (254-2) * AgriMatt (254-2) Dusi (254-2) Grasslands Huia	* Grasslands Sustain (1) Haifa (1412) Osceola	Regal Shasta (1412) Waverley (1)
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***Trifolium resupinatum* L.: Persiese Klawer/Persian Clover**

Alle Variëteite/All Varieties

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***Trifolium subterraneum* L.: Ondergrondse Klawer/Subterranean Clover**

Alle Variëteite/All Varieties

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***Trifolium vesiculosum* Savi.: Assegaaiklawer/Arrow Leaf Clover**

Alle Variëteite/All Varieties

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***Triticum aestivum* L. *emend* Fiori et Paol.: Koring/Wheat**

*AFG 554-8 (1421) * Baviaans (254-4) Betta-DN (254-4) * Buffels (254-4) * Caledon (254-4) * CRN 826 (24) --- SST 026 * Duzi (254) * Elands (254-4) Gariép (254-4) * Hartbees (254-4) Inia Kariega (254-4) * Komati (254-4) * Koonap (254-4) * Krokodil (254-4) * Kwartel (254-4) Limpopo (2544) * MacB (24) * Matlabas (254-4) * Nossob (254-4) * Olifants (254-4) * PAN 3118 (1412) * PAN 3120 (1412) * PAN 3144 (1412)	* PAN 3408 (1412) * PAN 3434 (1412) * PAN 3471 (1412) * PAN 3478 (1412) * PAN 3489 (1412) * PAN 3492 (1412) * PAN 3497 (1412) * Ratel (254-4) * Selati (254-4) * Senqu (254-4) * SST 015 (24) * SST 027 (24) * SST 036 (24) * SST 047 (24) * SST 056 (24) * SST 077 (24) * SST 087 (24) * SST 096 (24) SST 57 (24) SST 65 (24) * SST 88 (24) * SST 94 (24) SST 308 (24) SST 319 (24) * SST 322 (24)	* SST 387 (24) * SST 398 (24) * SST 399 (24) * SST 805 (24) * SST 806 (24) * SST 807 (24) SST 822 (24) SST 825 (24) * SST 835 (24) --- SST 035 * SST 843 (24) * SST 866 (24) * SST 867 (24) * SST 875 (24) * SST 876 (24) * SST 877 (24) * SST 878 (24) * SST 884 (24) * SST 895 (24) * SST 896 (24) SST 936 (24) SST 946 (24) SST 966 (24) SST 972 (24) SST 983 (24)
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* PAN 3161 (1412) * PAN 3195 (1412) PAN 3349 (1412) * PAN 3355 (1412) * PAN 3368 (1412) * PAN 3377 (1412) PAN 3379 (1412) * PAN 3400 (1412)	SST 333 (24) * SST 334 (24) * SST 347 (24) * SST 356 (24) SST 363 (24) SST 366 (24) * SST 374 (24)	* Sabie (254-4) Snack (634) * Steenbras (254-4) * Tankwa (254-4) Tugela DN (254-4) * Umlazi (254-4)
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***Triticum durum* Desf.: Durumkoring/Durum Wheat**

* Kronos (312)		
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***x Triticosecale* Witt. (*Triticum x Secale*): Korog/Triticale**

* AgBeacon (349) * Bacchus (349) Cloc 1 (181) * Falcon (254-4) * Ibis (349)	Kiewiet (254-4) * Korhaan (254-4) PAN 248 (1412) PAN 299 (1412) Rex (254-4)	* Tobie (349) * US 2007 (349) * US 2009 (349) * US 2010 (349)
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**V**

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***Vicia faba* L. var. *major* Harz.: Boerboon/Broad Bean**

Alle Variëteite/All Varieties

***Vicia sativa* L. (including/insluitend *V. angustifolia* L.): Gewone Wiek/Common Vetch**

Alle Variëteite/All Varieties

***Vicia villosa* Roth.(including/insluitende *V. dasycarpa* Ten.): Harige Wiek/Hairy Vetch**

Alle Variëteite/All Varieties

***Vigna unguiculata* (L.) Walp. (including/insluitend *V. sinensis* (L.) Savi ex Hassk.) & *Dolichos biflorus* L.: Akkerboon/Cowpea**

Alle Variëteite/All Varieties

Variëteite wat kwalifiseer vir Sertifisering / Varieties eligible for Certification

\* Agri-Nawa (254-4)

ARC-GCI-CP 76 (254-4)

Encore (254-4)

\* ARC-09-001 (254-4)

--- Jana Fod

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## Z

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### **Zea mays L.: Geel Graanmielie/Yellow Grain Maize**

#### (i) Basters/Hybrids

AFG 4440 (1421)	LS 8512 (484)	* Phb 32D99 (411)
AFG 4512 (1421)	LS 8514 (484)	* Phb 32T50 (411)
AFG 4546 (1421)	LS 8518 (484)	* Phb 32W71 (411)
AFG 4548 (1421)	LS 8526 (484)	* Phb 33H56 (411)
AFG 4660 (1421)	MEH 114 (664)	* Phb 33P82 (411)
AFG 4664 (1421)	MMH 1765 (664)	* Phb 33Y74 (411)
Amber (855)	MMH 8825 (664)	Phb 3442 (411)
* BG 3292 (411)	NK ARMA (809)	* Phb 35T06 (411)
(Ω Phb 32D78)	NS 5000 (87)	Phb 36B08 (411)
* BG 4296 (411)	NS 5004 (87)	* Phb 3X5B241 (411)
Brasco (1)	NS 5066 (87)	* Phb 3X6F696 (411)
CAP 121-30 (572)	NS 5914 (87)	* Phb 3X7F791 (411)
CAP 130-120 (572)	NS 5916 (87)	* Phb 3X8C153 (411)
CAP 444 NG (871, 572)	NS 5918 (87)	* Phb 3X8D245 (411)
CAP 766 NG (871, 572)	NS 5920 (87)	* Phb 3X8F422 (411)
CAP 9004 (572)	* P 1184 (411)	* Phb 3X8F423 (411)
Chokchai 999 (1575)	* P 1615 (411)	* Phb 3X18A307 (411)
* Cobber Flint (1)	* P 2048 (411)	* Phb 3X18A322 (411)
CRN 3604 (80)	* P 2612 (411)	* Phb 3X18B773 (411)
Cumbre (1421)	* P 3052 (411)	* Phb 3X23A018 (411)
DE 222 (855)	PAN 3Q-222 (1412)	* Phb 3X23A020 (411)
DE 2004 (1074)	PAN 3Q-240 (1412)	* Phb 3X23B150 (411)
DE 2006 (855)	* PAN 3Q-294 (1412)	* Phb 3X28A058 (411)
* DKC 61-24 (80)	* PAN 4P-116 (1412)	* Phb 3X28A059 (411)
DKC 63-20 (80)	PAN 4P-206 (1412)	* Phb 3X28A062 (411)
* DKC 73-72 (80)	PAN 4P-228 (1412)	* Phb 3X35A166 (411)
* DKC 80-10 (80)	* PAN 4Q-260 (1412)	* PR 32T83 (411)
* ES Valerio (80)	PAN 6026 (1412)	--- Phb 32T83
--- DKC 61-90	PAN 6126 (1412)	RO 430 (36)
Helen (1421)	PAN 6146 (1412)	SA 24 (246)
* IMP 51-22 (411)	* PAN 6414 (1412)	SABI 7004
* IMP 51-92 (411)	--- PAN 14	SABI 7200
* IMP 52-12 (411)	PAN 6480 (1412)	SC 602 (1526)
KKS 4410 (1421)	PAN 6616 (1412)	Silmaster (855)
* KKS 4414 (1421)	PAN 6734 (1412)	SNK 2778 (80)
* KKS 4476 (1421)	PAN 6966 (1412)	SNK 2942 (80)
KKS 4520 (1421)	PAN 6P-110 (1412)	SNK 2972 (80)
KKS 4530 (1421)	PAN 6Q-252 (1412)	Syncerus (809)
KKS 4540 (1421)	* PAN 7Q-124 (1412)	US 9570 (1270)
* KKS 8200 (1421)	* Phb 30F40 (411)	US 9580 (1270)
KKS 8202 (1421)	Phb 30H22 (411)	US 9600 (1270)
KKS 8300 (1421)	* Phb 30K70 (411)	US 9610 (1270)
* KKS 8400 (1421)	* Phb 31D24 (411)	US 9620 (1270)
* KKS 8402 (1421)	* Phb 31G58 (411)	US 9770 (1270)
LS 8504 (484)	* Phb 31K52 (411)	US 9772 (1270)
		Wood River (1421)

# **Zea mays L.: Geel Graanmielie/Yellow Grain Maize**

## (ii) Basters/Hybrids (GMO)

AFG 4222 B (1421) * AFG 4478 BR (1421) * AFG 4566 B (1421) * BG 3492 B (411) * BG 3568 R (411) (Ω P 1395R R) * BG3592 R (411) (Ω Phb 32D77 R) * BG 3768 BR (411) (Ω P 1395YR BR * DKC 61-25 B (80) * DKC 61-94 BR (80) * DKC 62-72 BR (80) * DKC 62-74 R (80) * DKC 62-80 BR (80) * DKC 62-84 R (80) * DKC 63-16 B (80) * DKC 64-78 BR (80) * DKC 66-32 B (80) * DKC 66-36 R (80) * DKC 66-60 BR (80) * DKC 73-70 B (80) * DKC 73-74 BR (80) * DKC 73-76 R (80) * DKC 80-12 B (80) * DKC 80-30 R (80) * DKC 80-40 BR (80) * IMP 50-10 R (411) * IMP 50-90 BR (411) * IMP 51-22 B (411) * IMP 51-92 R (411) KKS 4270 B (1421) KKS 4412 B (1421) * KKS 4416 B (1421) * KKS 4434 R (1421) * KKS 4474 R (1421) * KKS 4480 B (1421) * KKS 4482 B (1421) * KKS 4484 B (1421) KKS 4522 B (1421) * KKS 4572 R (1421)	KKS 8424 B (1421) LS 8520 R (484) LS 8522 R (484) LS 8524 R (484) NK MAYOR B (809) * P 1184R R (411) * P 1184Y B (411) * P 1615 R (411) * P 1615YR BR (411) * P 2048Y B (411) * P 2048YR BR (411) PAN 3D-432 B (1412) PAN 3D-736 BR (1412) PAN 3P-502 R (1412) * PAN 3Q-422 B (1412) * PAN 3Q-740 BR (1412) * PAN 3R-644 R (1412) PAN 4B-312 CB (1412) * PAN 4P-316 B (1412) * PAN 4P-516 R (1412) * PAN 4P-716 BR (1412) PAN 4R-746 BR (1412) PAN 6236 B (1412) PAN 6326 R (1412) PAN 6432 B (1412) * PAN 6Q-308 B (1412) * PAN 6Q-508 R (1412) * PAN 6Q-708 BR (1412) * Phb 30F40 B (411) * Phb 30F42 B (411) * Phb 30H48 B (411) * Phb 31B13 B (411) * Phb 31D21 B (411) * Phb 31D22 BR (411) * Phb 31D46 BR (411) * Phb 31D48 B (411) * Phb 31D48 BR (411) * Phb 31G54 BR (411) * Phb 31G56 R (411) * Phb 31G58 BR (411) * Phb 31K58 B (411)	* Phb 31N28 B (411) * Phb 31Y94 B (411) * Phb 32D91 R (411) * Phb 32D95 BR (411) * Phb 32D96 B (411) * Phb 32P68 R (411) * Phb 32T86 B (411) --- IMP 50-10 B * Phb 32W72 B (411) * Phb 33A14 B (411) * Phb 33B51 B (411) * Phb 33B54 BR (411) * Phb 33H52 B (411) * Phb 33H54 BR (411) (Ω Phb 3SA42703939 BR) * Phb 33P81 R (411) * Phb 33R78 B (411) * Phb 33Y72 B (411) * Phb 34D68 R (411) * Phb 34N44 B (411) * Phb 34N45 BR (411) * Phb 35P10 BR (411) * Phb 35T05 R (411) * Phb 36K66 R (411) * Phb 3X8C403T B (411) * Phb 3X8D555 RR (411) * Phb 3X8F611TR BR (411) * Phb 3X13B676Y B (411) * Phb 3X18A322R R (411) * Phb 3X18A322Y B (411) * Phb 3X18B774Y B (411) * Phb 3X18B776Y B (411) * Phb 3X23A017Y B (411) * Phb 3X23B146R R (411) * Phb 3X23B148R R (411) * Phb 3X7F761T B (411) * Phb SA33400352 R (411) * PR 33W86 --- KKS 8218 B USL 9690 R (484) USL 9696 R (484)
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## (iii) Oopbestuif/Open Pollinated

Colorado (656) * Nelson's Choice Yellow (871)	* Okavango (572) * Okavango Flint (572)	Sahara
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**Zea mays L.: Geel Graanmielie/Yellow Grain Maize****(iv) Hoë Lisien: Basters/High Lycine: Hybrids**

NS 9100 (87) QS 7600 (548) QS 7602 (548) QS 7604 (548) QS 7606 (548)	QS 7608 (548) QS 7610 (548) QS 7612 (548) QS 7614 (548)	QS 7616 (548) QS 7622 W (548) QS 7644 (548) QS 7646 (548)
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**Zea mays L.: Wit Graanmielie/White Grain Maize****(i) Basters/Hybrids**

AFG 4211 (1421) AFG 4321 (1421) * AFG 4361 (1421) * AFG 4611 (1421) * AFG 4663 (1421) Banana (871) * BG 4201 (411) (Ω Phb 3X18A305W) * BG 5285 (411) (Ω Phb 3X28A055W) * BG 6283 (411) (Ω Phb 3X28A046W) CAP 341 NG (871) CAP 441 NG (871, 572) CAP 775 NG (572) CAP 9001 (572) CAP 9013 (572) CAP 9017 (572) CG 4141 (80) * CRN 3505 (80) CRN 3549 (80) DE 111 (855) DE 375 (855) DE 2041 (855) * DK 8031 (80) * DKC 79-05 (80) * DKC 80-33 (80) GM 2000 (855) * IMP 52-11 (411) * IMP 53-13 (411) Kgalagadi (1271) * KKS 4383 (1421) * KKS 4445 (1421) * KKS 4447 (1421) * KKS 4471 (1421) * KKS 4473 (1421) * KKS 4477 (1421) * KKS 4485 (1421) KKS 4501 (1421) KKS 4517 (1421) * KKS 4519 (1421) * KKS 4555 (1421)	NG 761 (871) NS 5913 (87) NS 5917 (87) * P 1517W (411) * P 2369 W (411) * P 2961 W (411) PAN 4A-243 (1412) * PAN 4M-19 (1412) * PAN 53 (1412) PAN 5Q-249 (1412) PAN 5Q-251 (1412) * PAN 5Q-269 (1412) * PAN 63 (1412) PAN 67 (1412) * PAN 69 (1412) PAN 93 (1412) * PAN 683 (1412) * PAN 691 (1412) PAN 6017 (1412) PAN 6053 (1412) PAN 6227 (1412) PAN 6243 (1412) PAN 6479 (1412) PAN 6549 (1412) PAN 6611 (1412) PAN 6723 (1412) PAN 6777 (1412) PAN 6A-209 (1412) PAN 6A-229 (1412) PAN 6A-235 (1412) PAN 6A-237 (1412) PAN 6A-239 (1412) PAN 6Q-115 (1412) * PAN 6Q-223 (1412) PAN 6Q-245 (1412) * PAN 7M-07 (1412) PAN 7M-81 (1412) * PAN 7M-89 (1412) * PAN 7M-97 (1412) * PAN 8M-91 (1412) PAN 8M-93 (1412) PAN 8M-95 (1412)	* Phb 31M09 (411) * Phb 31M81 (411) * Phb 31T91 (411) * Phb 31V31 (411) Phb 3253 (411) * Phb 32A03 (411) * Phb 32B10 (411) * Phb 32Y85 (411) * Phb 3X4D435 W (411) * Phb 3X6F690W (411) --- KKS 8301 * Phb 3X7D612 W (411) * Phb 3X7D613 W (411) * Phb 3X7F786 W (411) * Phb 3X8D241 W (411) * Phb 3X8D242 W (411) * Phb 3X8D243 W (411) * Phb 3X8F414 W (411) * Phb 3X8F415 W (411) * Phb 3X23A012W (411) * Phb 3X23A013W (411) * Phb 3X23A014W (411) * Phb 3X23B138W (411) * Phb 3X28A050W (411) Platinum (855) RO 413 (36) --- PAN 413 RO 419 (36) Saffier (855) SC 403 (1526) SC 411 (1526) SC 513 (1526) SC 627 (1526) SC 631 (1526) SC 633 (1526) --- Panthera SC 637 (1526) SC 701 (1526) SC 709 (1526) SC 715 (1526) SC 719 (1526) Scout (1421)
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* KKS 4575 (1421) * KKS 8401 (1421) LS 8511 (484) LS 8513 (484) LS 8519 (484) LS 8529 (484) LS 8531 (484) MRI 514 (1421) MRI 624 (1421)	PGS 7053 (1444) --- PGS 53 PGS 7061 (1444) --- PGS 61 PGS 7071 (1444) --- PGS 71 * Phb 30B97 (411) * Phb 30Y83 (411)	SNK 2147 (80) * SNK 2551 (80) SNK 2911 (80) SR 52 (809) US 9745 (1270) US 9747 (1074) US 9911 (1270) Zama (1074)
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### ***Zea mays* L.: Wit Graanmielie/White Grain Maize**

#### **(ii) Basters/Hybrids (GMO)**

* AFG 4475 B (1421) * AFG 4571 B (1421) * AFG 4577 B (1421) * AFG 4579 B (1421) * BG 4401 B (411) * BG 5485 B (411) * BG 5685 R (411) * BG 6683 R (411) * DKC 74-85 R (80) * DKC 76-81 R (80) * DKC 77-61 B (80) * DKC 77-71 R (80) * DKC 77-77 BR (80) * DKC 77-85 B (80) * DKC 77-87 R (80) * DKC 78-15 B (80) * DKC 78-17 B (80) * DKC 78-35 R (80) * DKC 78-45 BR (80) * DKC 78-49 BR (80) * DKC 78-79 BR (80) * DKC 78-83 R (80) * DKC 78-87 B (80) * DKC 79-35 R (80) * KKS 4479 R (1421) * KKS 4573 B (1421) * KKS 4581 BR (1421) LS 8521 B (484) LS 8523 B (484) LS 8527 BR (484)	LS 8533 R (484) LS 8535 B (484) * P 2369WY B (411) * P 2653W B (411) * P 2823W B (411) * P 2823WR R (411) PAN 4P-313 B (1412) * PAN 4P-767 BR (1412) * PAN 5Q-433 B (1412) * PAN 5Q-649 R (1412) PAN 5Q-651 R (1412) PAN 5Q-749 BR (1412) PAN 5Q-751 BR (1412) PAN 5R-627 R (1412) PAN 5R-653 R (1412) PAN 6013 B (1412) PAN 6223 B (1412) PAN 6B-309CB (1412) PAN 6P-563 R (1412) PAN 6Q-345CB (1412) PAN 6Q-419 B (1412) * PAN 6Q-445 B (1412) PAN 6Q-609 R (1412) PAN 6Q-645 R (1412) PAN 6Q-671 R (1412) PAN 6Q-745 BR (1412) * Phb 30B95 B (411) * Phb 30B97 BR (411) * Phb 30B99 BR (411) * Phb 30D04 R (411) * Phb 30D07 B (411)	* Phb 30D09 BR (411) * Phb 30Y79 B (411) * Phb 30Y81 R (411) * Phb 30Y82 BR (411) * Phb 31M05 R (411) * Phb 31M07 BR (411) * Phb 31M80 R (411) * Phb 31M82 B (411) * Phb 31M84 BR (411) * Phb 32A05 B (411) * Phb 32B05 R (411) * Phb 32B06 B (411) * Phb 32B07 BR (411) * Phb 32Y87 B (411) * Phb 3SA42130899 BR (411) * Phb 3SA42130911 BR (411) * Phb 3X18A303WR R (411) * Phb 3X18A303WYR BR (411) * Phb 3X18B761WY B (411) --- KKS 8301 B * Phb 3X23A012WY B (411) * Phb 3X23B140WY B (411) * Phb 3X23B143WY B (411) * Phb 3X23B144WY B (411) * Phb 3X28A047WY B (411) * Phb 3X28A056WY B (411) * Phb 3X28A057WYR BR (411) * Phb 3X28B174WY B (411) * Phb 3X35A164WR R (411) * Phb 3X35A165WR R (411) * Phb 3X35A165WY B (411)
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***Zea mays* L.: Wit Graanmielie/White Grain Maize**

(iii) Oopbestuif/Open Pollinated

* Afric 1 (1421) Border King * Border King NI/05 (1133) CAP 311 (572) Gobi (656) Hickory King * Kalahari Early Pearl SELECT (572) Kep (1074) LS 8501 (484)	Mac Medium Pearl (91) * Matuba SELECT (572) Namib (656) * Nelson's Choice (871) Nevada (656) NS 5919 (87) PAN 6671 (1412) QS-Mini (548) Silver King	* ZAMA STAR (1412) ZM 521 (254-3) ZM 1421 (254-3) ZM 1423 (254-3) ZM 1523 (254-3) ZM 1611 (254-3) ZM 1623 (254-3) ZM 309 (572) --- Shesha
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***Zea mays* L.: Wit Graanmielie/White Grain Maize**(iv) **Hoë Lisien:** Basters/**High Lycine:** Hybrids

QS 7701 (548) QS 7703 (548) QS 7705 (548)	QS 7707 (548) QS 7709 (548) QS 7711 (548) QS 7715 (548)	QS 7717 (548) QS 7719 (548) QS 7751 (548) QS 7761 (548)
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(v) **Hoë Lisien:** Oopbestuif/**High Lycine:** Open Pollinated

* Nelson's Choice QPM (871) Obatanpa SR (254)	QS-King (548)	Qsoba (548)
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***Zea mays* L. var. *saccharata* Bailey: Suikermielie/Sweet Corn**

(i) Basters/Hybrids

Acrunch (412) * Assegai (1540) Bonita (407) Chieftain (33) Earlisweet (407) Garrison (809) Gladiator (173) GSS 9299 (809) Hollywood (80) Honeymoon (33) * Inferno (33) Jubilee (809) * Legacy (33) Madhur (664) Majesty (15) * Mantra (15)	Matador (173) Max (665) Megaton (665) MMZ 9903 (15) * Orla (15) Oscar (412) Overland (809) Primeplus (809) Rusalter (412) Rustico (173) Rustler (665) * SC 5184 (33) Sentinel (665) Shimmer (80) * SHY6RH1036 (80)	STAR 7708 (25) STAR 7713 (33) STAR 7714 (33) STAR 7715 (33) * STAR 7717 (33) * STAR 7718 (33) * STAR 7719 (33) * STAR 7720 (33) Stetson (80) Sweet Success (46) Sweet Surprise (407) Sweet Talk (46) Tender Treat (46) Winstar (809)
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***Zea mays* L. var. *saccharata* Bailey: Suikermielie/Sweet Corn**

(ii) Oopbestuif/Open Pollinated

Golden Bantam	Stowell's Evergreen	
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HOUSERS/AANSOEKERS/PLAASLIKE VERSPREIDERS VAN VARIËTEITE**

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- 1        *Agricol (Pty.) Ltd./(Edms)Bpk, P.O. Box/Posbus 300, Brackenfell, 7560*
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- 15       *Sakata Seed Southern Africa (Pty.) Ltd.(Mayford), P.O. Box/Posbus 160, Lanseria, 1748*
- 24       *Sensako, Postnet Suite 261, Private Bag X153, Bryanston, 2021*
- 25       *Starke Ayres, P.O. Box/Posbus 304, Eppindust, 7475*
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- 65       *Adams & Adams, P.O. Box/Posbus 1014, Pretoria, 0001*
- 80       *Monsanto SA (Pty.) Ltd., P.O. Box/Posbus 69933, Bryanston, 2021*
- 87       *National Seeds/Saad, P.O. Box/Posbus 12392, Benoryn, 1504*
- 91       *McDonald's Seed (Pty.) Ltd., P.O. Box 40, Mkondeni, 3201*
- 93       *Voorspoed Seed (Pty.) Ltd., P.O. Box 86013, City Deep, 2049*
- 108      *Ball Straathof (Pty.) Ltd., P.O. Box/Posbus 3691, Honeydew, 2040*
- 116      *Whitnev Investments, P.O. Box/Posbus 414, Krugersdorp, 1714*
- 119      *Lucerne Seed Control Board, P.O. Box 185, Oudtshoorn, 6620*
- 124      *Kisch D.M. Inc., P.O. Box/Posbus 3668, Pretoria, 0001*
- 150      *Bührman G., P.O. Box/Posbus 306, Ermelo, 2350*
- 173      *Hygrotech Seed/Saad, P.O. Box/Posbus 17220, Pretoria North, 0116*
- 181      *Van Rooyen, P.H. & Seuns, Posbus 15, Umpukane, Clocolan, 9735*
- 209      *Klein Karoo Seed Holdings Ltd., P.O. Box/Posbus 241, Oudtshoorn, 6620*
- 246      *Natal University, P.O. Box 375, Pietermaritzburg, 3200*
- 254      *ARC/LNR, P.O. Box/Posbus 8783, Pretoria, 0001*
- 254-1    *ARC-Institute for Industrial Crops, Private Bag X 82075, Rustenburg 0300*
- 254-2    *ARC-Animal Production Institute Cedara, PO Box 1055, Hilton 3245*
- 254-3    *ARC-Grain Crops Institute, Private Bag X 1251, Potchefstroom 2520*
- 254-4    *ARC-Small Grain Institute, Private Bag X 29, Bethlehem 9700*
- 254-5    *ARC-Vegetable & Ornamental Plant Institute, Private Bag X293, Pretoria 0001*
- 254-6    *ARC-Animal Production Institute Roodeplaat, Private Bag X 05, Lynn East, Pretoria 0039*
- 282      *K.E.J. Davie, P.O. Box 19, Swinburne, 3395*
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- 305      *H. Vreken, Fenniscowles, P.O. Box 289, Bergville, 3350*
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 412 Seedcor, P.O. Box 72984, Lynnwood Ridge, 0040  
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 629 Hahn & Hahn, 222 Richard Street, Hatfield, 0083 RSA  
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 660 Broodryk S.W. Dr., P.O. Box/Posbus 462, Groenkloof, 0027  
 656 Direct Seed & Grain, P.O. Box 413, Sunninghill, 2157, 71 Iris Road, Norwood, 2192  
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 665 Nickerson-Zwaan SA (Pty.) Ltd., P.O. Box 981, Honeydew, 2040  
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 813 C.H.M.T. Seeds (Pty.) Ltd., P.O. Box 15890, Panorama, 7506  
 817 McCain Foods (SA)(Pty) Ltd., PO Box 100191, Moreleta Plaza, Pretoria, 0167 RSA  
 836 Gerntholtz O, Dr., P.O. Box 8, Cape Town, 8000  
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 876 R.T. Schlanders, P.O. Box 126, Winterton, 3340  
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 937 Agricultural Marketing Services, 2 Titan Rd, Summerstrand, Port Elizabeth, 6001  
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 1271 Fourie, Dr. A.P. 12 Uitsig Street, Potchefstroom, 2531  
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 1249 H Agenbag BK, Marseille Slot 3, Vredeloof, Brackenfell, 7560  
 1304 Smit & Van Wyk Inc, PO Box 111, Innovation Hub, 0087 RSA  
 1370 Mostert JSC, Dry Bean Producers Organization, PO Box 15587, Lynn East, 0039, RSA  
 1402 LARSS (Lowveld Agri Research & Support (Pty) Ltd, PO Box 222, Sonpark, 1206 RSA  
 1404 Tarekegne Amsal Dr, PO box 2979, Delmas 0021  
 1412 Pannar Seed (Pty)Ltd, PO Box /Posbus 19, Greytown, 3250  
 1421 Klein Karoo Seed Marketing Ltd., PO Box 159, Oudtshoorn, 6620 RSA  
 1429 African Spirit Trading 375, PO Box 105, Cradock 5880 RSA  
 1444 Savannah Seed SA, 24 Long Island, Dolphin Crescent Ballito, 4399 KZN  
 1489 Barenbrug SA, 4 Erica Street, Stellenburg, 7530 RSA  
 1490 Dow AgroSciences South Africa, PO box 76129, Lynnwood Ridge, Pretoria 0040 RSA  
 1514 Bayer Crop Science, 27 Wrench Road, Isando 1600  
 1526 Seed Co SA (Pty) Ltd, PO Box 61, Mooi River, 3300  
 1540 Plennegy (Pty) Ltd, PO Box 13339, Northmead, 1511 RSA  
 1558 Shalom Agriculture, 306 Willow Road, Benoni Agricultural Holdings, Benoni, Gauteng 1501  
 1574 Newlands Mashu, Edamane Dev. Programme, 6 Loop Road, Hillcrest 3610 RSA  
 1575 Lichtenburg Scrapyard MIB2, 156 Thabo Mbeki Drive, Lichtenburg 2740 RSA