

FOCUS VARIETIES SUB-SAHARA AFRICA

ONION | TOMATO | BEANS | SWEET PEPPER



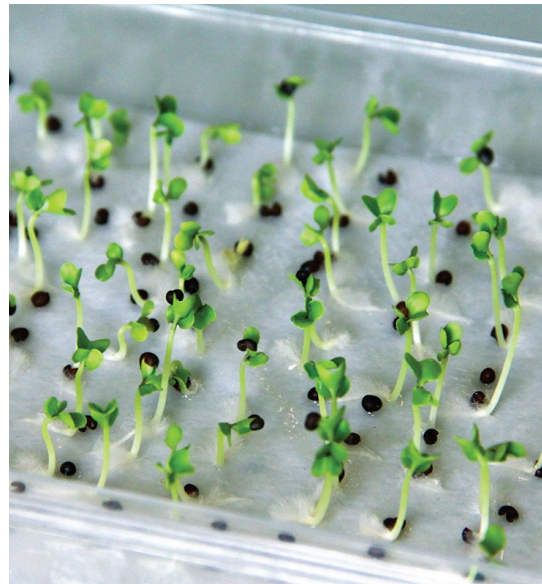
VEGETABLE SEED BREEDING COMPANY

Bakker Brothers is an international vegetable seed breeding company with the headoffice in the Netherlands. Our focus markets are Europe, the Middle East and Sub-Sahara Africa.

Bakker Brothers research & development team makes sure our products are bred especially to suit the needs of these markets. Breeding is done in different breeding hubs in the Netherlands, Jordan, Egypt, Tanzania and USA and we conduct product trials across all continents.

Bakker Brothers breeding and development programs use highly innovative and advanced breeding techniques such as molecular breeding and marker-assisted selection. All our varieties are created by using traditional (non-GMO) breeding techniques.

Medium maturity (105-115 days) short day red onion hybrid with high adaptability for abiotic factors.



Good bulb size and uniformity



Very high yield potential



Long shelf life and storability



Extra income for extra yield and bulb quality

BB ALO 0797



ONION
RED

BB ALO 0806



ONION
RED

Medium-late maturity (120-125 days) short day red onion hybrid with outstanding bulb quality and adaptability.

Resistance HR : Pt

Early maturing (90-95 days) short day red grano hybrid, suitable for dry season.

Resistance HR : Pt



**Strong plant vigour
and stress tolerance**



**Superior bulb quality
(uniformity and deep
dark colour)**



**Short growing cycle
(lower production cost)**



**Good bulb quality (shiny
red colour and uniformity)**



Very high yield potential



Long storability



High yield potential



**High price for early
production**

BB BED 0922

BEANS
DWARF

BB STM 1085

DETERMINATE
TOMATOES

BB BED 0922 is a Dwarf French bean in Caledonia and Elba segment with very fine size (6,5 - 8,0 mm).

BB STM 1085 is an early variety which can stand hard conditions very well. For spring and summer.

Resistances HR: BCMV/CI(I)

| IR: PsP/BCTV/Ua

HR: ToMV/ToTV/Fol-2/Pst/Va-Vd

| IR: TSWV/TYLCV/Ma-Mi-Mj



Uniform, upright and vigorous plant type



Straight pods with dark green colour



Very high total yield



Very good heat set



Good level of Rust resistance



Concentrated harvest and high yield potential



Firm fruits



Very continuous

BB STM 1129

DETERMINATE
TOMATOES

VILANI

DETERMINATE
TOMATOES

High yielding variety with thick walls, which gives a good firmness. Healthy plant with good cover and uniform fruits through the whole growing cycle in shape and size.

A very high yielding, elliptic/elongated tomato with a very good disease package. The fruits are uniform in size and shape and have an excellent firmness.

HR: ToMV/Fol-2/Pst/Va-Vd

| IR: TSWV/TYLCV/Rs/Pi/Ma-Mi-Mj

HR: ToMV/ToTV/Pst/Fol-2/Va-Vd/Aal

| IR: TSWV/TYLCV/Rs

ELONGATED
160-180 GR



Very high total yield



Very uniform



Firm fruits



Strong disease package



Excellent disease package



Firm



High yield



Uniform

ELONGATED
120-140 GR



GAMBIA

SWEET PEPPER

Codes for Pest Organisms

Gambia is an early and high yielding variety with very uniform quality fruits.

Resistances HR: Tm:0/PVY: 0,1



Early



High yield



Continuous



Uniform fruits

SWEET PEPPER

Tomato			
Viruses	<i>Tomato mosaic virus</i>	Tomato mosaic virus	ToMV
	<i>Tomato spotted wilt virus</i>	Tomato spotted wilt	TSWV
	<i>Tomato yellow leaf curl virus</i>	Tomato yellow leaf curl	TYLCV
	<i>Tomato torrado virus</i>	Tomato torrado virus	ToTV
Bacteria	<i>Pseudomonas syringae pv. tomato</i>	Bacterial speck	Pst
	<i>Ralstonia solanacearum</i>	Bacterial wilt	Rs
Fungi	<i>Fusarium oxysporum f.sp. lycopersici 0,1</i>	Fusarium wilt	Fol-2
	<i>Fusarium Oxysporum f.sp. lycopersici 0,1,2</i>	Fusarium wilt	Fol-3
	<i>Stemphylium solani</i>	Gray leaf spot	Ss
	<i>Verticillium</i>	Verticillium wilt	Ve
	<i>Alternaria alternata f.sp. lycopersici</i>	Alternaria stem canker	Aal
Nematodes	<i>Meloidogyne sp.</i>	Root-knot nematode	Me
Beans			
Viruses	<i>Bean common mosaic virus</i>	Bean common mosaic	BCMV
	<i>Beet curly top virus</i>	Beet curly top	BCTV
Bacteria	<i>Pseudomonas savastanoi pv. phaseolicola</i>	Halo blight	PsP
	<i>Xanthomonas axonopodis pv. phaseoli</i>	Common bacterial blight	CBB
Fungi	<i>Colletotrichum lindemuthianum Kappa</i>	Anthracnose	CI (k)
	<i>Colletotrichum lindemuthianum Lambda</i>	Anthracnose	CI (l)
	<i>Uromyces appendiculatus</i>	Rust	Ua
Onion			
Fungi	<i>Pyrenochaeta terrestris</i>	Pink root rot	Pt.
Sweet Pepper			
Viruses	<i>Tobamovirus</i>	Tobamovirus	Tm
	<i>Tomato spotted wilt virus</i>	Tomato spotted wilt	TSWV
Nematodes	<i>Meloidogyne arenaria</i>	Root-knot nematode	Ma
	<i>Meloidogyne incognita</i>	Root-knot nematode	Mi
	<i>Meloidogyne javanica</i>	Root-knot nematode	MJ

Disclaimer

We have exercised the utmost care in compiling this brochure. The data and descriptions should however be handled by the user in accordance with his/her own knowledge and experience of local circumstances. We cannot accept any liability in connection with this brochure



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