

SWEETCORN RANGE

2012



Lefroy Valley
grower solutions

SWEETCORN

BABY CORN



SNOBABY ^{F1}
Zea mays

Sweetcorn - Babycorn

Snobaby has a strong vigorous plant with multi cobbing stems.

Cobs are petite when immature with a white core and mature in 80 days.

Snobaby has **intermediate resistance** to **Ps avir(+D), Ps D-vir, Ps G-vir(+D) & Et.**

BICOLOUR



CROSSFIRE ^{F1}
Zea mays

Sweetcorn - Bicolour Supersweet

Crossfire is an all season hybrid with excellent vigour.

Cobs are long, cylindrical, bi-colour with excellent tip fill and husk, maturing in 83 days.

Crossfire has **high resistance** to **Ps avir(+D), Ps G-vir(+D) & Bm** and **intermediate resistance** to **Et.**

WHITE



SAMURAI ^{F1}
Zea mays

Sweetcorn - Bicolour Supersweet

Samurai is an all season hybrid with excellent vigour.

Cobs are large, bi-colour and mature in 87 days.

Samurai has **high resistance** to **Ps avir(+D)** and **intermediate resistance** to **Et.**

WHITE



EVEREST ^{F1}
Zea mays

Sweetcorn - White Supersweet

Everest has a strong plant making it suited to difficult conditions.

Cobs are large and white and mature in 85 days.

Everest has **high resistance** to **Bm** and **intermediate resistance** to **Ps avir(+D), Ps D-vir, Ps G-vir(+D) & Et.**



SNOGUM ^{F1}
Zea mays

Sweetcorn - White Supersweet

Snogum has a strong sturdy plant with good disease resistance.

Cobs are medium sized, cylindrical and white with excellent tip fill and husk cover, maturing in 85 days.

Snogum has **high resistance** to **Ps avir(+D), Ps G-vir(+D), Et & Bm** and **intermediate resistance** to **Ps D-vir.**



ASTRONAUT ^{F1}
Zea mays

Sweetcorn - Yellow Supersweet

Astronaut has a strong sturdy plant with excellent seedling vigour.

Cobs are medium sized, cylindrical yellow cobs with excellent tipfill, husk cover and flag leaf. They mature in 86 days.

Astronaut has **high resistance** to **Ps avir(+D)** & **Ps G-vir(+D)** and **intermediate resistance** to **Et, Bm** & **Ps D-vir**.



GLADIATOR ^{F1}
Zea mays

Sweetcorn - Yellow Supersweet

Gladiator has a strong plant, an excellent disease package and a high tolerance to hot growing conditions, making it an ideal hybrid for high disease pressure regions.

Cobs are large and yellow with excellent husk cover, maturing in 86 days.

Gladiator has **high resistance** to **Ps avir(+D)**, **Ps D-vir** & **Et** and **intermediate resistance** to **Ps G-vir(+D)** & **Bm**.



GOLDENSWEET IMPROVED ^{F1}
Zea mays

Sweetcorn - Yellow Supersweet

Goldensweet Improved is a vigorous variety suited to main season production.

Cobs are medium sized, high quality, golden yellow, with good husk cover and flag leaf. They have excellent eating quality and mature in 85 days.

Goldensweet Improved has **high resistance** to **Ps avir(+D)** & **Ps D-vir** and **intermediate resistance** to **Ps G-vir(+D)**, **Et** & **Bm**.



LANCASTER ^{F1}
Zea mays

Sweetcorn - Yellow Supersweet

Lancaster has an excellent plant with good vigour.

Cobs are of a high quality, a good yellow, with good husk cover, maturing in 85 days.

Lancaster has **high resistance** to **Ps avir(+D)** and **intermediate resistance** to **Ps D-vir**, **Ps G-vir(+D)**, **Et** & **Bm**.



RISING SUN ^{F1}
Zea mays

Sweetcorn - Yellow Supersweet

Rising Sun is a fast maturing hybrid, suitable for start up or wet weather catch up.

Cobs are medium sized, high quality and have a relative maturity of 71 days.

Rising Sun has **high resistance** to **Ps avir(+D)** & **Ps G-vir(+D)** and **intermediate resistance** to **Ps D-vir**, **Et** & **Bm**.

DISEASE KEY DEFINITIONS

Intermediate resistance: Intermediately resistant plant varieties would restrict the growth and development of the specified pest or pathogen. The plant variety may however exhibit a greater range or degree of symptoms when compared to a highly resistant variety. Intermediately resistant plant varieties will still show less severe symptoms or disease damage than susceptible plant varieties when the crop is grown under similar environmental conditions and is subjected to the same disease or pest pressure.

High resistance - Highly resistant plant varieties would highly restrict the growth and development of the specified pest or pathogen under normal growing conditions and pest pressure when compared to susceptible varieties. These plant varieties may, however, exhibit some symptoms or damage under heavy pest pressure or stressful growing conditions.

Bm - Southern corn leaf blight (*Bipolaris maydis*)

Et - Northern leaf blight (*Exserohilum turcicum*)

Ps - Common rust (*Puccinia sorghi*)



DISCLAIMER

Lefroy Valley carries out trialling throughout Australia/New Zealand prior to releasing varieties into the market place. We strongly recommend that all varieties be trialed under your growing conditions prior to commercial sowings taking place. For details of up-to-date technical information & trial results in your area please contact Lefroy Valley. This information is valid at the date of publication. All cultural and descriptive information is supplied in good faith as a guide only. Varietal performance is influenced by many variables, namely climatic, soil conditions, cultural and management practices. No liability will be accepted by Lefroy Valley or its representatives as to final performance based on this information.



1300 LEFROY

www.lefroyvalley.com

SOUTHERN AUSTRALIA

WESTERN AUSTRALIA/NT

EASTERN AUSTRALIA

PH: 03 8770 6666

FX: 03 9786 8500

PH: 08 9409 5400

FX: 08 9409 5544

PH: 07 4632 0555

FX: 07 4632 0155

Publication date: March 1st 2012