e-mail: info.saf@sakata.eu

website: www.sakata.co.za



Quick Reference Table Sweetcorn

Variety*	Type (endosperm)	Kernel colour*	Cob dimensions* (cm)	Cob shape*	Plant height* (m)	Kernel rowing*	Disease reaction #				
							Вт	Et	Ps	Pst	Comments
Nebula FS.R	sh2 (super sweet)	Uniform yellow	20 x 5 – 5.5	Cylindrical	1.8 – 2.2	16 - 18		IR		IR	Good quality, colour and size for export
Orla FS-R	sh2 (super sweet)	Uniform yellow	18 x 4.5 - 5	Cylindrical	1.5 - 1.8	16 - 18	IR	IR	IR	IR	Suited for year-round production. Top quality well filled cobs and good shelf life

^{*} Characteristics given are affected by production methods such as soil type, nutrition, planting population, planting date and climatic conditions. Please read disclaimer.

WARNING: VARIETY PROTECTED UNDER PLANT BREEDERS RIGHTS. UNAUTHORIZED MULTIPLICATION AND/OR MARKETING OF SEED PROHIBITED.

Disease reaction key:

IR: Intermediate resistance HR: High resistance

Abbreviation	Common disease name	Pathogen name			
Bm	Southern corn leaf blight	Bipolaris maydis			
Et	Northern leaf blight	Exserohilum turcicum			
Ps	Common rust	Puccinia sorghi			
Pst	Stewart's wilt	Pantoea stewartii			

<u>Disclaimer:</u> This information is based on our observations and/or information from other sources. As crop performance depends on the interaction between the genetic potential of the seed, its physiological characteristics, and the environment, including management, we give no warranty express or implied, for the performance of crops relative to the information given nor do we accept any liability for any loss, direct or consequential, that may arise from whatsoever cause. Please read the Sakata Seed Southern Africa (Pty) Ltd Conditions of Sale before ordering seed.

Resistance: is the ability of a plant variety to restrict the growth and development of a specified pest or pathogen and/or the damage they cause when compared to susceptible plant varieties under similar environmental conditions and pest or pathogen pressure. Resistant varieties may exhibit some disease symptoms or damage under heavy pest or pathogen pressure (HR = High resistance).

* Experimental: This variety does not appear on the current South African Variety list, but has been submitted for registration.

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Tel: +27 11 548 2800

Fax: +27 11 548 2820