QRT REF: SPINACH: 30/11/2019

Quick Reference Table Spinach



Variety	Maturity*	Plant height* (cm)	Leaf surface	Leaf colour	Stem type	Yield potential	Disease reaction#		Comments
							HR	IR	
Riverside	25 – 30 days	10 - 15	Smooth	Dark green	Thin, upright	Good	1-11, 15-16	12,14	Thick, dark green leaves mostly for winter, medium maturity
Seaside	25 – 30 days	10 - 15	Smooth	Dark green	Thin, upright	Good	1-11, 15-16	12,14	Thick, dark green leaves, fast-maturing
Helios	25-30 days	10-15	Smooth	Dark green	Thin, upright	Very good	1-9, 11, 13, 15-16	12,14	Dark green baby leaves, leaves are thick giving the leaves a good weight for high yields

^{*} 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			
Pfs	Downy mildew	Peronospora farinosa f. sp. spinaciae			

Disclaimer: 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).

Tel: +27 11 548 2800

Fax: +27 11 548 2820

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