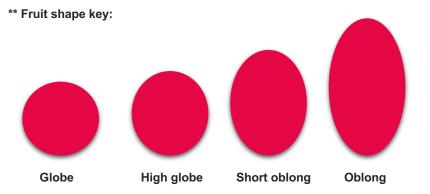


Quick Reference Table Watermelon

Variety*	Туре	Maturity (days after sowing) *	Fruit size (kg) *	Fruit shape **	Rind colour	Flesh colour*	Disease reaction #		Comments
							Fon: 1	Co	Comments
Daytona (S.F.)	Diploid All Sweet	80 - 90	10 - 12	Short oblong	Dark green background with lighter green stripes	Bright red		HR	For fresh market. Excellent yield potential
Sensei	Crimson Sweet	75 - 85	7 - 10	High globe	Dark green with lighter green stripes	Dark red	IR	IR	Fresh market and processing. Excellent internal quality and flavour
Thunder* (Experimental)	Crimson Sweet	80 - 90	10 - 15	Globe	Dark green with lighter green stripes	Bright red	IR	IR	Very high yielding. Excellent internal quality

^{*} 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.



<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.

Recent version: Kindly contact Sakata or Area Representative for the most recent version of this Technical Bulletin.















Sakata Seed Southern Africa (Pty) Ltd. Copyright: (not to be reproduced)

Tel: +27 11 548 2800 Fax: +27 11 548 2820 e-mail: info.saf@sakata.eu

website: www.sakata.co.za



Quick Reference Table Watermelon

Disease reaction key:

IR: Intermediate resistance HR: High resistance

Abbreviation	Common disease name	Pathogen name			
Co	Anthracnose	Colletotrichum orbiculare			
Fon1	Fusarium wilt race 1	Fusarium oxysporum f. sp. niveum			

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 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. Recent version: Kindly contact Sakata or Area Representative for the most recent version of this Technical Bulletin.















Sakata Seed Southern Africa (Pty) Ltd. Copyright: (not to be reproduced)

Tel: +27 11 548 2800 Fax: +27 11 548 2820 e-mail: info.saf@sakata.eu website: www.sakata.co.za