




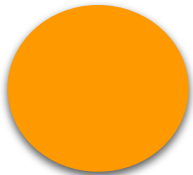
# Quick Reference Table Eastern Shipper : Sweet Melon

Variety*	Type	Maturity* (days after sowing)	Fruit size* (kg)	Fruit shape*	Rind texture*	Rind colour*	Flesh colour*	Flavour* (brix %)	Disease reaction #								Comments	
									MNSV	Fom 0	Fom 1	Fom 2	Fom 3	Px 1	Px 2	Px 5		Gc 1
<b>Divine</b> 	Eastern shipper	75 - 80	1.8 - 2.5	Oval	Netted	Yellow with white netting	Salmon-orange	12 - 15				HR	HR	HR	HR			Excellent internal quality. Large fruit size allows for production in cool to warm and warm season
<b>Adore</b> 	Eastern shipper	70 - 80	1.5 - 2.0	Oval	Netted	Yellow with white netting	Salmon-orange	11 - 14				HR	HR	HR	HR			Excellent flavour. Plant in spring to early summer in order for the fruit to develop in the warm season for the best quality and size

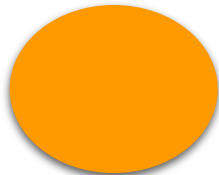
\* Characteristics given are affected by production methods such as soil type, nutrition, planting population, planting date and climatic conditions. Please read disclaimer.

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

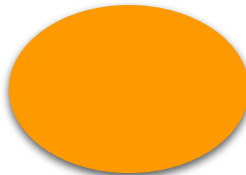
**\*\* Fruit shape key:**



Round



Round Oval



Oval

**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, IR = Intermediate 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.



# Quick Reference Table

## Eastern Shipper : Sweet Melon

**# Disease reaction key:**

**IR:** Intermediate resistance    **HR:** High resistance

Abbreviation	Common disease name	Pathogen name
Fom	Fusarium wilt	<i>Fusarium oxysporum</i> f. sp. <i>melonis</i>
Px (ex Sf)	Powdery mildew	<i>Podosphaera xanthii</i> (ex <i>Sphaerotheca fuliginea</i> )

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