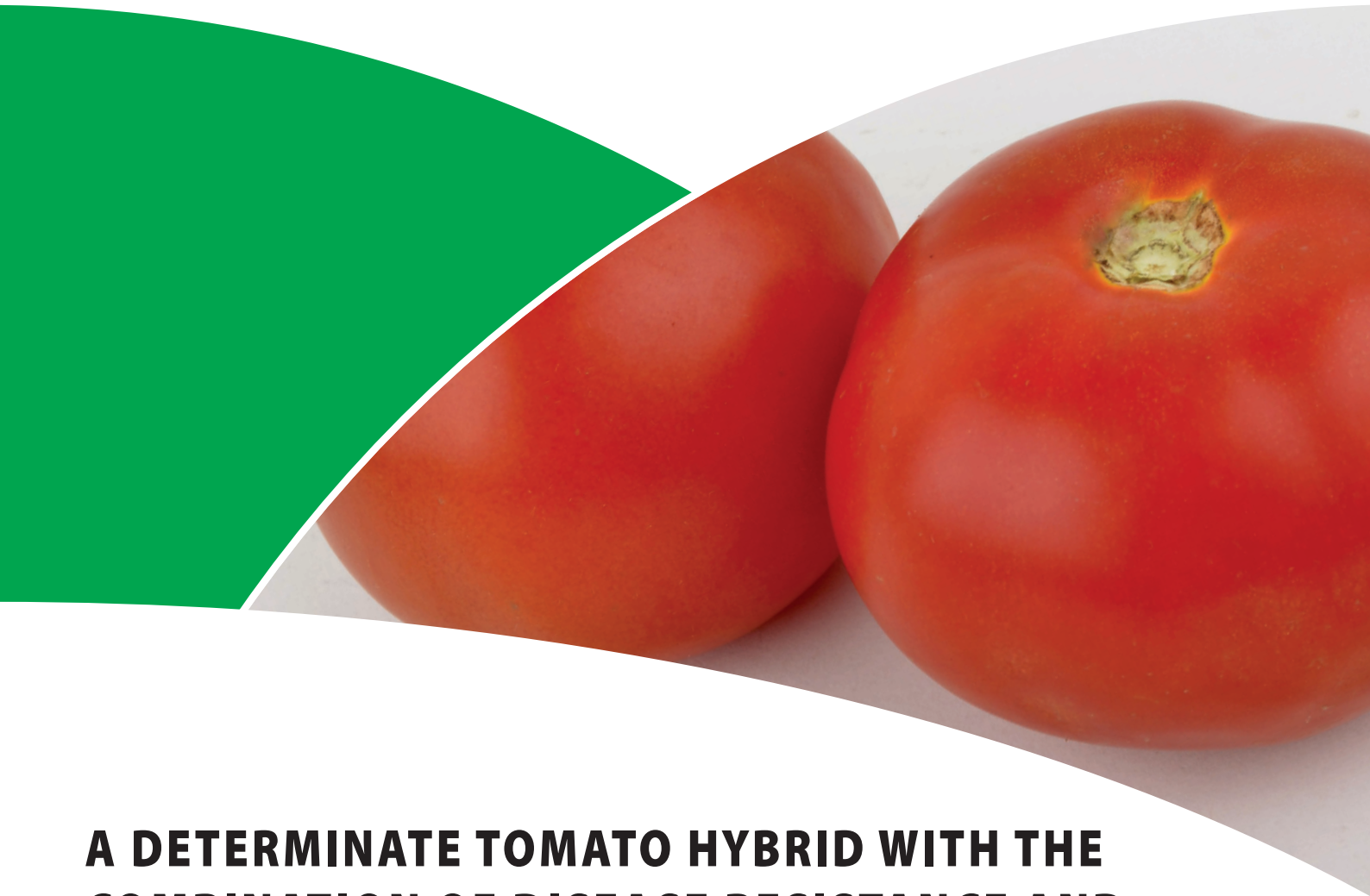




# **STAR 9010**

## **TOMATO**



### **A DETERMINATE TOMATO HYBRID WITH THE COMBINATION OF DISEASE RESISTANCE AND OUTSTANDING LONGEVITY**

- Offering stability and adaptability
- Long shelf life
- Excellent flavour and taste
- Excellent disease resistance package

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**SEEDS OF SUCCESS**

# STAR 9010

## TOMATO



Type	A determinate, long shelf life tomato hybrid suited to open-field production for the fresh market as a trellised type.
Maturity	Early to medium maturing variety. In Summer plantings the first fruit will mature in 80 - 85 days after transplanting. The date of harvesting may vary by as much as 10 days between early and late season plantings. This needs to be taken into consideration when planning planting schedules under different growing conditions.
Plant Characteristics	A vigorous, dark green, highly disease resistant plant with a determinate growth habit. The plant height can vary between 1,4 - 1,7 m. At least 3 - 4 wires are necessary to trellis the plants effectively.
Fruit Characteristics	STAR 9010 produces very high quality, round to slightly flattened fruit weighing between 160 - 180g. STAR 9010 fruit combine long shelf life with traditional flavour. Fruit colour is red to deep red with a slight green shoulder present.
Plant Population	A plant population of 15 - 18 000 should be used. In-row spacing should not be less than 35cm between plants.
Disease Resistance	HR – Verticillium Wilt ( <i>Va, Vd</i> ), Fusarium Wilt ( <i>Fol 1, 2</i> ), Bacterial Wilt ( <i>Rs</i> ), Tobacco Mosaic Virus ( <i>TMV</i> ). IR – Root-knot Nematodes ( <i>Ma, Mi, Mj</i> ), Powdery Mildew ( <i>It</i> ), Tomato Spotted Wilt Virus ( <i>TSWV</i> ).
Climate Requirements	<p>The earliest period for seedling establishment would be when the soil and air temperatures at least meet the minimum requirements for plant growth.</p> <p>The latest seedling establishment period would be after allowance has been made for the growth and harvest periods to be completed before adverse conditions sets in.</p> <p>Establishment periods for main production areas:</p> <ol style="list-style-type: none"> <li>1. Lowveld / Subtropical (frost free areas) – Feb to May</li> <li>2. Middleveld (moderate areas) – Sept to Dec</li> <li>3. Highveld (cold areas) – Oct to Nov</li> <li>4. Western Cape – Oct to Dec</li> </ol> <p>STAR 9010 is highly adaptable to various climatic conditions, and can be grown throughout these periods, however the hybrids excellent leave disease resistance makes is ideal for growing in lowveld or more subtropical areas.</p>
Features & Benefits	STAR 9010 provide the grower with a unique combination of excellent adaptability, stability and disease resistance. STAR 9010 have a very high marketable yield potential with a high percentage of first grade fruit of attractive shape and size.

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#### INDEMNITY

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