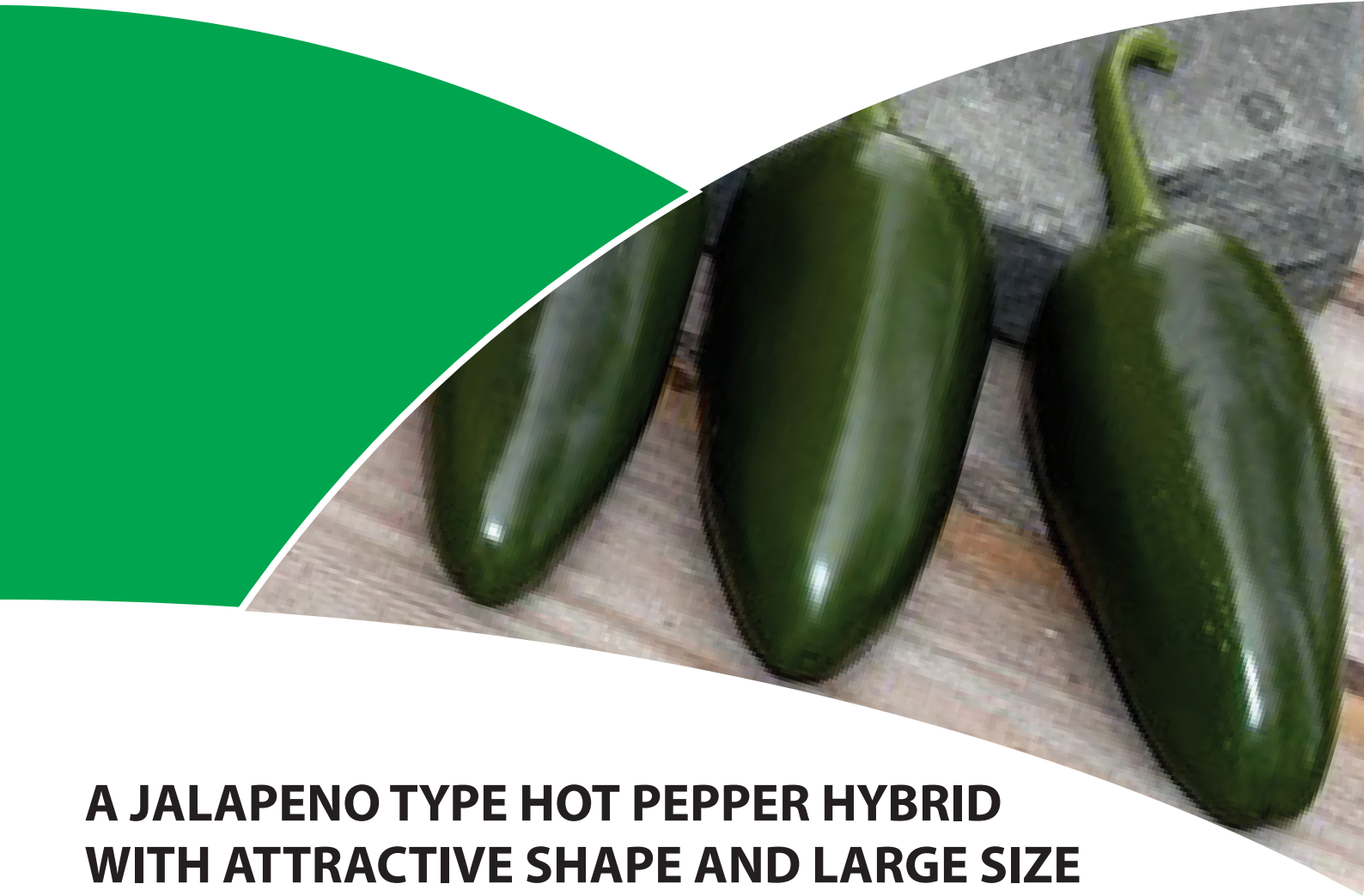


# TACANA HOT PEPPER



**STARKE  
AYRES®**



## **A JALAPENO TYPE HOT PEPPER HYBRID WITH ATTRACTIVE SHAPE AND LARGE SIZE**

- Vigorous, strong upright plants
- Attractive, shiny dark green pods with thick fruit walls
- Excellent flavour and taste
- Unique disease resistance package
- Highly adaptable

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**SEEDS OF SUCCESS**

# \*TACANA

## HOT PEPPER



Type	Hot pepper hybrid in the Jalapeno type class for the fresh market																																				
Maturity	TACANA is medium maturing, approximately 75-80 days to first pick after transplanting in summer. The period to first pick can vary considerably between warm and cool season plantings																																				
Plant Characteristics	TACANA is a medium to large, vigorous, thick stemmed and productive plant with a pendant habit making it easy to harvest. No plant support (stakes) is necessary																																				
Fruit Characteristics	TACANA have smooth and glossy, dark green fruit turning red when fully matured. The fruit pick with the stalk or pedicel attached, and has very thick fruit walls. TACANA has very large triangle shaped fruit with blunt ends with high pungency levels. Fruit size will vary between 7-10 cm in length x 20-30 mm in diameter at the crown. Pods weight between 20-35 grams. Wall thickness will vary between 6-8 mm																																				
Plant Population	A plant population of 25 000 - 35 000 plants per hectare is optimal. A "tramline" (double-row per bed) system, with a walkway of 1 m between every second row is advisable. Plants should have a 500 mm in-row and 600 mm between-row spacing																																				
Growing Guidelines	<p>The following program can be used as a nutrient guideline: (please note that a soil analysis should be taken into account) Total Requirement kg/ha: (pure element)</p> <table border="1"> <thead> <tr> <th>DEVELOPMENT STAGE</th> <th>N</th> <th>P</th> <th>K</th> <th>Ca</th> <th>Mg</th> </tr> </thead> <tbody> <tr> <td>Before/at Planting</td> <td>30 - 50</td> <td>80 - 120</td> <td>100 - 150</td> <td>20</td> <td>15</td> </tr> <tr> <td>Week 2 - 3 (Growth)</td> <td>50</td> <td>-</td> <td>-</td> <td></td> <td></td> </tr> <tr> <td>Week 4 - 9 (Flower/set)</td> <td>100</td> <td>-</td> <td>75 - 100</td> <td>30 - 40</td> <td>25</td> </tr> <tr> <td>Week 10 - 15 (Harvest)</td> <td>20 - 50</td> <td>-</td> <td>75 - 100</td> <td>40 - 50</td> <td>25</td> </tr> <tr> <td>Total:</td> <td>200 - 250</td> <td>80 - 120</td> <td>250 - 350</td> <td>80 - 110</td> <td>50 - 60</td> </tr> </tbody> </table>	DEVELOPMENT STAGE	N	P	K	Ca	Mg	Before/at Planting	30 - 50	80 - 120	100 - 150	20	15	Week 2 - 3 (Growth)	50	-	-			Week 4 - 9 (Flower/set)	100	-	75 - 100	30 - 40	25	Week 10 - 15 (Harvest)	20 - 50	-	75 - 100	40 - 50	25	Total:	200 - 250	80 - 120	250 - 350	80 - 110	50 - 60
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Disease Resistance	<i>Highly Resistant – Xcv:1-3</i> <i>Intermediate Resistant to – TMV, PVY</i>																																				
Climate Requirements	Hot peppers are frost susceptible and can be grown under a certain range of climatic conditions. These conditions can vary from moderate, cool climates to hotter, subtropical regions. It is important to note that even distribution of heat units is a key requirement for optimal production																																				
Features and Benefits	TACANA offer the hot pepper grower the opportunity to supply the market with consumer acceptable chilli's of the highest quality. The variety is highly sought after in markets because of its attractive shape, size and colour																																				

#### INDEMNITY

All technical advice and/or production guidelines given by STARKE AYRES or any of its personnel with reference to the use of its products, is based on the company's best judgement. However, it must be expressly understood that STARKE AYRES does not assume responsibility for any advice given or for the results obtained.

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