

# TOPCUT CARROT



**STARKE  
AYRES®**



## **THE WORLD LEADING IMPERATOR HYBRID VARIETY IDEALLY SUITED TO THE PROCESSING INDUSTRY**

- Widely adaptable to varying climatic conditions
- Mid to early maturing variety
- More cylindrical shape than conventional Imperators
- Vigorous foliage with clean crown attachment
- Good resistance to most foliar diseases

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**SEEDS OF SUCCESS**

# TOPCUT CARROT



Type	F1 Emperor hybrid.																										
Maturity	Early maturing variety: <ul style="list-style-type: none"> <li>• Summer: 100 – 110 days</li> <li>• Winter: 110 – 140 days</li> </ul>																										
Market Segment	<ul style="list-style-type: none"> <li>• Fresh Market</li> <li>• Baby Carrots</li> <li>• Cello pack</li> <li>• Juice</li> </ul>																										
Planting Schedule	<table border="1"> <thead> <tr> <th></th> <th>Jan</th> <th>Feb</th> <th>Mar</th> <th>Apr</th> <th>May</th> <th>Jun</th> <th>Jul</th> <th>Aug</th> <th>Sep</th> <th>Oct</th> <th>Nov</th> <th>Dec</th> </tr> </thead> <tbody> <tr> <td>South Africa</td> <td></td> <td style="background-color: #008000;"></td> <td style="background-color: #008000;"></td> <td style="background-color: #008000;"></td> <td></td> <td></td> <td style="background-color: #008000;"></td> <td style="background-color: #008000;"></td> <td style="background-color: #008000;"></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	South Africa												
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Leaf Characteristics	<ul style="list-style-type: none"> <li>• Leaf Colour: Moderate green</li> <li>• Leaf Length: Medium</li> <li>• Habit: Upright</li> <li>• Attachment: Strong (can be lifted mechanically)</li> </ul>																										
Root Characteristics	<ul style="list-style-type: none"> <li>• Root Length: 23 – 25 cms</li> <li>• Root Shape: Long and tapered</li> <li>• Root Colour: Deep orange, very small core</li> <li>• Texture: Smooth</li> <li>• Maturity determined by shoulder diameter (usually 2cm)</li> </ul>																										
Bolting	Very slow bolting reaction																										
In-situ Storability	Good storability as this type of carrot grows indefinitely																										
Disease Resistance	High Resistance: <ul style="list-style-type: none"> <li>• Alternaria (Ad)</li> <li>• Cercospora (Cc)</li> </ul>																										
Growing Guidelines	<p>Sowing:</p> <ul style="list-style-type: none"> <li>• Ensure good seedbed preparation prior to sowing. Sowing densities between 3 and 3.5 million seeds per hectare are recommended.</li> </ul> <p>Fertilization:</p> <ul style="list-style-type: none"> <li>• Emperor carrots have a naturally lighter green foliage compared to Nantes carrots. Do not try to remedy with additional Nitrogen fertiliser</li> </ul>																										
Features and Benefits	<ul style="list-style-type: none"> <li>• More Cylindrical Shape – makes it ideal for baby whole production less wastage</li> <li>• Good foliar disease resistance – reduced input cost as a result of lower disease control requirements.</li> </ul>																										

## 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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