A NEW GENERATION, EARLY MATURING HYBRID CAULIFLOWER FOR YEAR-ROUND PRODUCTION

• Excellent quality, smooth texture, very well tucked
• Early maturing (75 - 85 days in summer) with a medium frame
• High marketable yield potential
• Very tightly wrapped heads with intense white colour
**STAR 4418**

**CAULIFLOWER**

<table>
<thead>
<tr>
<th>Type</th>
<th>A hybrid cauliflower for production during summer and winter.</th>
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<tbody>
<tr>
<td>Maturity</td>
<td>A uniform, early maturing variety. Approximately 75 - 85 days from transplant to maturity in summer and 90 - 100 days to maturity in winter.</td>
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<tr>
<td>Plant Characteristics</td>
<td>A medium framed plant with a grey/green leaf colour. A population of 28 - 35 000 plants per hectare is recommended for the crating market.</td>
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<tr>
<td>Head Characteristics</td>
<td>Well domed, white, smooth heads with well tucked margins. Head size ranges from 800 - 1400 grams in winter and 600 - 1300 grams in summer.</td>
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<td>Features and Benefits</td>
<td>Early maturing, adaptable hybrid with very good head cover and quality.</td>
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</tbody>
</table>

**Fertilization Guidelines**

The following is a guide to achieving optimal yields from this hybrid. Grower conditions vary and a soil analysis is recommended prior to planting.

- **N** - 200-240 kg/ha. 60-80 kg/ha incorporated preplant.
- Top dress the balance as follows: 7, 14, 21 and 28 days after transplant.
- **P** - Plant uptake is 50-60 kg/ha per season. Bring soil levels to 40 mg/kg and then incorporate 50-60 kg/ha preplant.
- **K** - The plant uses 250 kg potassium (K) per hectare per season. Bring soil levels to 130 mg/kg, then incorporate 125 kg/ha preplant and 125 kg/ha 28 days after transplant.
- **Boron (B) and Molybdenum (Mo)** - spray with 1 kg Solubor and 125g Sodium Molybdate, plus a wetting agent in 500 liters water per hectare 14 and 28 days after transplant.

**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.