### Palestine

#### Cultivar characteristics

![Palestine Cultivar characteristics](image)

<table>
<thead>
<tr>
<th><strong>BOTANICAL NAME</strong></th>
<th><em>Trifolium fragiferum</em></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TYPE</strong></td>
<td>Temperate, Legume</td>
</tr>
<tr>
<td><strong>PRODUCTION PERIOD</strong></td>
<td>Perennial, Spring &amp; summer</td>
</tr>
<tr>
<td><strong>MORPHOLOGICAL DESCRIPTION</strong></td>
<td>Prostrate growth form; Stoloniferous; Deep rooted; Leave blades hairless, trifoliate, glabrous; 9 – 15 mm x 14 – 22 mm; Seeds ovoid-truncate; lemon/brown; 600 000 - 800 000 seeds/kg</td>
</tr>
</tbody>
</table>

**CROP Strengths:**
- Vigorous spring and summer growth
- Drought tolerance
- Not a major bloat risk and is low in oestrogen

**Feeding value:**
- Crude protein: 16 – 20 %
- Digestibility: 65 – 70 %

**Production potential:**
- Dry matter production: 4 – 8 t/ha/annum

**Uses:**
- Grazing, hay, silage & soil conservation

**Soil requirements:**
- Tolerant to waterlogging and moderate saline soils
- pH ranges between 5 - 8

**Establishment:**
- Plant during March – May; September – October
- Seeding rate of 6 kg/ha

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*Variety submitted for registration (where indicated). The photo in this document only indicates the kind and not the specific variety. Technical variety information provided in this document is applicable to climatic conditions in RSA. For final cultivar recommendations in your area contact your area representative.

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