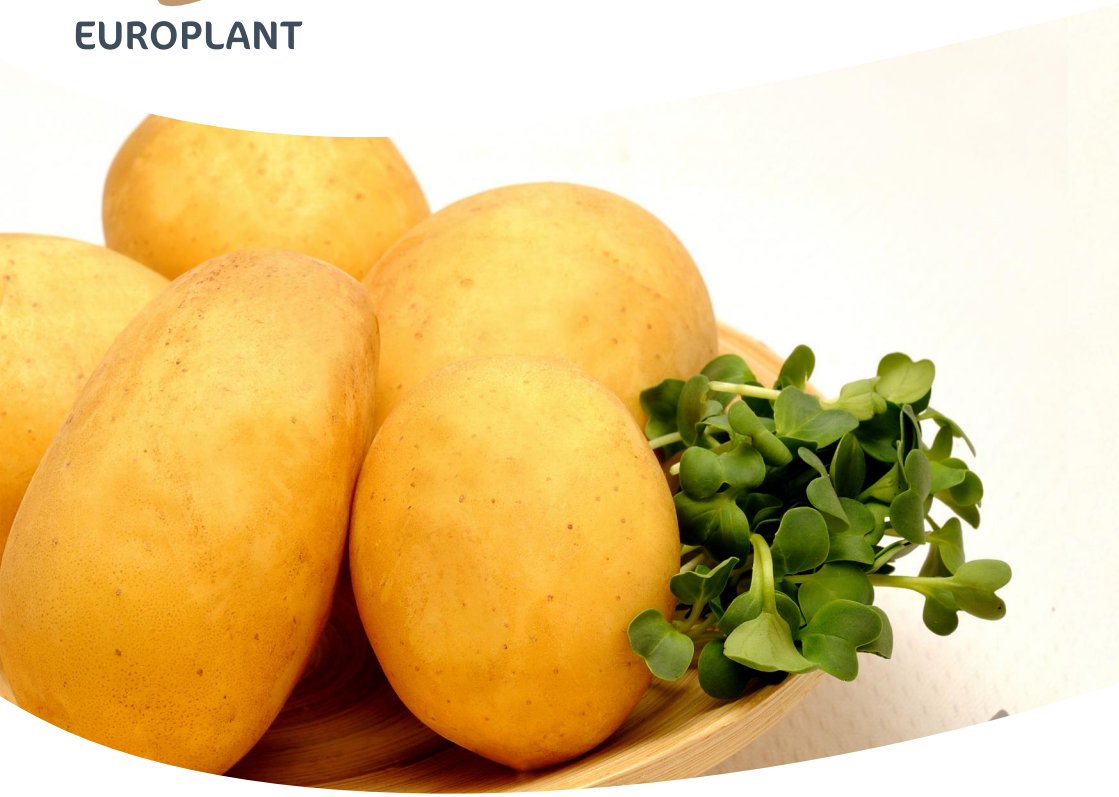
EUROPLANT

GEORGINA



medium early, mainly firm cooking ware potato

- yellow flesh colour
- very high tuber yield
- attractive round oval tuber shape
- shallow eyes, smooth skin

GEORGINA

EUROPLANT

GEORGINA - achieves very attractive, smooth-skinned tubers with a good culinary quality

<table>
<tr><th colspan="5">Growing recommendations</th></tr>
<tr><td>Site requirements</td><td colspan="4">average to better soil conditions; locations susceptible to rust spot and scab should be avoided</td></tr>
<tr><td rowspan="5">Planting</td><td rowspan="4">Seed material sorting 35/55</td><td colspan="2">Row width</td><td>Tubers/ha</td></tr>
<tr><td>75 cm</td><td>90 cm</td><td rowspan="2"></td></tr>
<tr><td>30-32 cm</td><td>25-27 cm</td></tr>
<tr><td colspan="3">for large tuber sizes + 2 cm</td><td>43,000</td></tr>
<tr><td>Planting depth</td><td colspan="3">standard</td></tr>
<tr><td></td><td>Seed preparation</td><td colspan="3">has good dormancy; sensitive to sprout breaking; a temperature shock briefly before planting (3-4 days) is beneficial</td></tr>
<tr><td></td><td>Seed dressing</td><td colspan="3">dressing against Rhizoctonia solani recommended</td></tr>
<tr><td>Herbicides</td><td colspan="4">no sensitivities are known when used properly</td></tr>
<tr><td>Foliage</td><td colspan="4">good, average leaf health; however, regular use of fungicides is recommended</td></tr>
<tr><td>Harvest</td><td colspan="4">ensure gentle harvest</td></tr>
<tr><th colspan="5">Fertilization incl. return of previous crop at medium supply level</th></tr>
<tr><td>Nitrogen (N)</td><td colspan="4">medium - compared to the local standard (2/3 before planting and 1/3 later)</td></tr>
<tr><td>Phosphorus (P_2O_5)</td><td colspan="4">100 kg/ha (water soluble phosphate at planting)</td></tr>
<tr><td>Potassium (K_2O)</td><td colspan="4">350-270 kg/ha (to ensure the rapid storage of substances; preferably sulphate potassium, up to 80 kg/ha chloride possible)</td></tr>
<tr><td>Magnesium (MgO)</td><td colspan="4">70 kg/ha (for yield and quality assurance)</td></tr>
<tr><th colspan="5">Variety characteristics</th></tr>
<tr><td>Maturity</td><td>medium early</td><td rowspan="3">Tuber characteristics
Tuber shape
Eye depth
Flesh colour
Skin colour
Skin
Number of tubers</td><td rowspan="3">
oval
shallow
yellow
yellow
smooth
high</td></tr>
<tr><td>Cooking type</td><td>B</td></tr>
<tr><td>Consumption quality</td><td>mainly firm cooking; very low discolouration after cooking; good flavour</td></tr>
<tr><td>Yield</td><td>very high tuber yield; high marketable yield</td><td>Resistances
PCN</td><td>
Ro1 (9), Ro2/3 (8), Ro4 (9)</td></tr>
<tr><td>Youth development</td><td>rapid</td><td rowspan="2">Sensitivities
Common scab
Spraing
Bruising
Mechanical damage</td><td rowspan="2">
medium - high
low - medium
very low
low - medium</td></tr>
<tr><td>Dormancy</td><td>good dormancy</td></tr>
</table>

All particulars are based on official variety trials and/or our own experience. However, as potatoes are natural products we cannot undertake any liability for these details. (06/2021)

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