EUROPLANT

VINDIKA



early, firm cooking ware potato

- deep yellow flesh colour
- excellent taste
- smooth skin, attractive tubers
- broad PCN resistance and tolerance

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VINDIKA - attractive and tasteful salad variety with broad PCN resistance and tolerance

<table>
<tr><th colspan="6">Growing recommendations</th></tr>
<tr><td>Site requirements</td><td colspan="5">prefers average to better soil conditions with uniform supply of water and nutrients</td></tr>
<tr><td rowspan="4">Planting</td><td rowspan="2">Seed material sorting 35/55</td><td colspan="2">Row width</td><td colspan="2" rowspan="2">Tubers/ha</td></tr>
<tr><td>75 cm</td><td>90 cm</td></tr>
<tr><td colspan="2">30-32 cm</td><td>25-27 cm</td><td>43,000</td></tr>
<tr><td>Planting depth</td><td colspan="4">standard</td></tr>
<tr><td>Seed preparation</td><td colspan="4">has good dormancy; sensitive to sprout breaking; a temperature shock briefly before planting (3-4 days) is beneficial</td></tr>
<tr><td>Seed dressing</td><td colspan="4">dressing against Rhizoctonia solani recommended</td></tr>
<tr><td>Herbicides</td><td colspan="5">no sensitivities are known when used properly*</td></tr>
<tr><td>Foliage</td><td colspan="5">average leaf health; timely and regular use of fungicides against late blight is advisable</td></tr>
<tr><td>Harvest</td><td colspan="5">sensitive tuber shape, therefore slightly susceptible to damage; harvest gently</td></tr>
<tr><th colspan="6">Fertilization incl. return of previous crop at medium supply level</th></tr>
<tr><td>Nitrogen (N)</td><td colspan="5">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="5">100 kg/ha (water soluble phosphate for planting)</td></tr>
<tr><td>Potassium (K_2O)</td><td colspan="5">350-270 kg/ha (up to 80 kg/ha chloride possible, on lighter soils split doses)</td></tr>
<tr><td>Magnesium (MgO)</td><td colspan="5">70 kg/ha (for yield and quality assurance)</td></tr>
<tr><th colspan="6">Variety characteristics</th></tr>
<tr><td>Maturity</td><td>early</td><td colspan="2" rowspan="2">Tuber characteristics
Tuber shape
Eye depth
Flesh colour
Skin colour
Skin
Number of tubers</td><td colspan="2" rowspan="2">
longoval
very shallow - shallow
deep yellow
yellow
smooth
medium - high</td></tr>
<tr><td>Cooking type</td><td>A - B</td></tr>
<tr><td>Consumption quality</td><td>firm cooking salad variety; very low discolouration after cooking; excellent taste</td><td colspan="2">Resistances
PCN

Potato wart disease</td><td colspan="2">Ro1 (9), Ro2/3 (9), Ro5 (9)
Pa2 (8), Pa3 (8)
1 (a)</td></tr>
<tr><td>Yield</td><td>high yield with a fine and uniform grading; high marketable yield</td><td colspan="2" rowspan="3">Sensitivities
Common scab
Spraing
Bruising
Mechanical damage</td><td colspan="2" rowspan="3">low - medium
very low - low
very low - low
medium</td></tr>
<tr><td>Youth development</td><td>rapid</td></tr>
<tr><td>Dormancy</td><td>good dormancy</td></tr>
</table>

* preliminary | (a) low sensitivities

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. (12/2023)

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