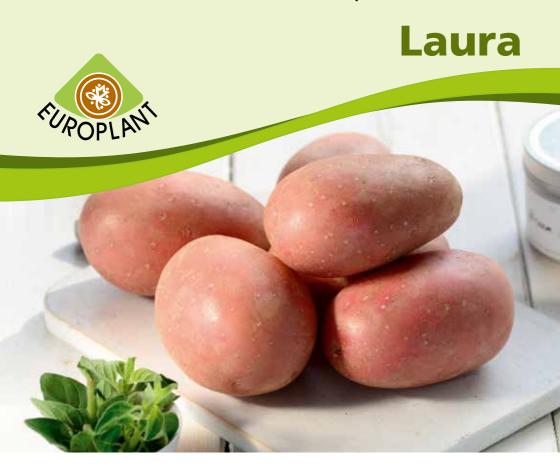
### varieties, competence & service



## medium early quality ware potato

- smooth red skin
- very nice, uniform long oval tubers
- deep yellow flesh colour
- excellent flavour
- suitable for processing to French fries



# Laura

#### medium early quality ware potato

| Variety characteristics           |  |   |  |   |
|-----------------------------------|--|---|--|---|
| Maturity                          | medium early   |   | Tuber  |   |
| Cooking Type (EAPR)               | В  | Tuber shape   |  | oval - long oval  |
| Consumption quality               | quality ware potato, of<br>yellow flesh colour, ex-<br>flavour, no discoloura<br>after cooking, suitable<br>processing to French             | xcellent<br>ition<br>e for  | Eye depth<br>Skin<br>Flesh colour<br>Raw discolouration                                | shallow<br>red, smooth, very nice<br>deep yellow<br>low                   |
| Yield                             | high marketable yield, very<br>nice medium to large sized<br>uniform tubers  |   | PCN Potato Leafroll Virus Potato Virus Y (PVY) Foliage blight Tuber blight Common scab | Ro 1 - 5<br>high<br>very high<br>medium<br>medium - high<br>high - medium |
| Youth development                 | rapid  |   |  |   |
| Dormancy                          | high, good storability   |   | Sensitivities  |   |
|                                   |  |   | Spraing<br>Bruising<br>Mechanical damage   | low<br>low<br>low - medium  |
| Growing recommendations           |  |   |  |   |
| Site requirements                 | medium demands to the soil and water supply. Soils with extreme high pressure of spraing should be avoided                                   |   |  |   |
| Planting                          | planting density   | approx. 42.000 plants/ha (seed size 35/55 mm) => check QR Code for more details |  |   |
|                                   | planting depth   | normal compared with local standard   |  |   |
|                                   | seed preparation   | warming up of seed tubers 3 days before planting                                |  |   |
|                                   | seed treatment   | preventive control of <i>Rhizoctonia solani</i> is generally recommended        |  |   |
| Foliage                           | routine protective control of late blight is recommended   |   |  |   |
| Herbicides                        | $\textbf{\textit{Laura}} \ \text{is sensitive to herbicide Metribuzin. Dose rates as well as post emergence application should be avoided.}$ |   |  |   |
| Fertilization further information |  |   |  |   |
| Nitrogen                          | medium - compared with local standard  |   |  |   |
| Phosphorus                        | 100 kg/ha (at planting, water soluble phosphate)   |   |  |   |
| Potassium                         | 200 – 250 kg/ha (at medium soil supply class), preferably sulphate fertilizers   |   |  |   |
| Magnesium                         | 60 kg/ha   |   |  |   |

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.

### **EUROPLANT Pflanzenzucht GmbH**