

## medium early, mainly firm cooking ware potato

- ✓ yellow flesh colour
- ✓ stable tuber shape
- uniform grading
- high yield





MEGAN - attractive, high yield and robust ware potato

| Site requirements                            | average to better soil condi   | tions; locations susc   | eptible to sca          | b should be avoided                  |  |
|--|--|---|-------------------------|--------------------------------------|--|
| Planting<br>国家公司<br>(本)<br>(本)<br>(本)<br>(本) | Seed material sorting<br>35/55   | Row width   |                         | Tubers/ha                            |  |
|  |  | 75 cm   | 90 cm                   | 1                                    |  |
|  |  | 28-30 cm  | 23-25 c                 | m 46,000                             |  |
|  |  | fo  | for large tubers + 4 cm |                                      |  |
|  | Planting depth   | standard  |                         |                                      |  |
|  | Seed preparation   | has a good dormancy; sprout stimulation evenly before planting (7-10 days)                  |                         |                                      |  |
|  | Seed dressing  | dressing against Rhizoctonia solani recommended   |                         |                                      |  |
| Herbicides                                   | when used correctly, no sensitivity to Metribuzin is known in the pre-emergence and a medium sensitivity to Metribuzin in the post-emergence |   |                         |                                      |  |
| Foliage                                      | good, average leaf health; however, regular use of fungicides is recommended   |   |                         |                                      |  |
| Harvest                                      | standard   |   |                         |                                      |  |
| Fertilization incl. return of                | previous crop at medium supply level   |   |                         |                                      |  |
| Nitrogen (N)                                 | medium - compared to the local standard (2/3 before planting and 1/3 later)  |   |                         |                                      |  |
| Phosphorus (P <sub>2</sub> O <sub>5</sub> )  | 100 kg/ha (water soluble phosphate at planting)  |   |                         |                                      |  |
| Potassium (K <sub>2</sub> O)                 | 350-270 kg/ha (preferably as sulphate; on lighter soils split doses)   |   |                         |                                      |  |
| Magnesium (MgO)                              | 70 kg/ha (for yield and quality assurance)   |   |                         |                                      |  |
| Variety characteristics                      |  |   |                         |                                      |  |
| Maturity                                     | medium early   | Tuber characteristics  Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers |                         |                                      |  |
| Cooking type                                 | В  |   |                         | oval<br>Shallow                      |  |
| Consumption quality                          | balanced culinary quality  |   |                         | vellow<br>vellow<br>netted<br>nedium |  |
| Yield  | high tuber yield with high<br>marketable yield   | Resistances PCN Potato wart   |                         | Ro1 (9)<br>L                         |  |
| Youth development                            | hesitant   | Sensitivities  Common scab mediu Spraing low Bruising low Mechanical damage low             |                         |                                      |  |
| Dormancy                                     | good dormancy  |   |                         | ow                                   |  |

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. (07/2023)