EUROPLANT

# AGRIA



## medium early ware potato with multi-purpose processing ability

- yellow flesh colour
- good table quality
- longoval tuber shape
- high dormancy

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AGRIA - medium early ware potato with multi-purpose processing ability to French fries, crisps, granual- and convenience products

| **Growing recommendations** | | | | |
|---|---|---|---|---|
| **Site requirements** | average to better soil conditions; locations susceptible to scab should be avoided | | | |
| **Planting** | **Seed material sorting 35/55** | **Row width** | | **Tubers/ha** |
| | | **75 cm** | **90 cm** | |
| | | 32-34 cm | 27-28 cm | 40,400 |
| | **Planting depth** | plant higher tuber nest 2 cm deeper if necessary (max. 17 cm soil cover) | | |
| | **Seed preparation** | has a good dormancy; sprout stimulation evenly before planting (7-10 days) | | |
| | **Seed dressing** | dressing against Rhizoctonia solani recommended | | |
| **Herbicides** | exhibits average sensitivity to Metribuzin in the post-emergence | | | |
| **Foliage** | good, average leaf health; however, regular use of fungicides is recommended | | | |
| **Harvest** | ensure gentle harvest | | | |
| **Fertilization** incl. return of previous crop at medium supply level | | | | |
| **Nitrogen (N)** | low - compared to the local standard (2/3 before planting and 1/3 later) | | | |
| **Phosphorus ($P_2O_5$)** | 100 kg/ha (water soluble phosphate at planting) | | | |
| **Potassium ($K_2O$)** | 350-270 kg/ha (up to 80 kg/ha chloride possible; on lighter soils split doses) | | | |
| **Magnesium (MgO)** | 70 kg/ha (for yield and quality assurance) | | | |
| **Variety characteristics** | | | | |
| **Maturity** | medium early | **Tuber characteristics** | | |
| **Cooking type** | B | Tuber shape | longoval | |
| **Consumption quality** | good taste, low discolouration after cooking | Eye depth | shallow | |
| | | Flesh colour | yellow | |
| | | Skin colour | yellow | |
| | | Skin | netted | |
| | | Number of tubers | medium | |
| **Processing quality** | stable frying quality after storage | **Resistances** | | |
| | | PCN | Ro1 | |
| | | Potato wart disease | 1 (a) | |
| **Yield** | very high, uniform large sized tuber grading | **Sensitivities** | | |
| **Youth development** | hesitant | Common scab | medium - high | |
| | | Spraing | low - medium | |
| **Dormancy** | very dormant, suitable for long-term storage | Bruising | very low - low | |
| | | Mechanical damage | medium | |

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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