## varieties, competence & service

## **Madison**





Early crisp potato with excellent long term storability

- very low sugar content
- excellent crisp colour
- very low acrylamide potential



## **Madison**

early crisp variety with excellent storability

Maturity	early	Tuber	
Yield Marketable yield	medium - high high	Tuber shape Eye depth Flesh colour	round shallow - medium cream
Quality		Skin	slightly netted
Dry matter Reducing sugars Crisp colour Raw discolouration	medium - high very low very good very low - low	Resistances PCN Potato wart disease Common scab	Ro 1 1 * medium
Dormancy	high, good storability with very low sugar content at 6°C storage temperature	Sensitivities Spraing Bruising Mechanical damage	low medium medium

<sup>\*)</sup> preliminary result, resistance expected

**Madison** yields early medium sized tubers with excellent processing quality. The tuberization rate is medium, recommended plant density is approx. 43,000 plants/ha. Application of temperature shock and/or especially careful sprouting stimulation before planting is recommended in order to accelerate emergence and improve youth development. Seed tuber treatment for protective control of *Rhizoctonia* is generally recommended.

**Madison** should be harvested gentle at suitable soil temperature for saving the high product quality.

**Madison** has very a good storability. The content of reducing sugars and acrylamide formation is very low, leading to excellent processing quality, even after long term storage.

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.