

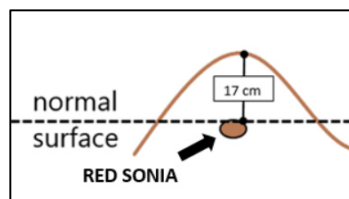
## RED SONIA

### GENERAL

- RED SONIA is an extra early variety (75 – 90 growing days)
- Take the seed out of the bag directly after arrival for better seed conditions
- Planting only in warm and dry soils
- Planting distance:

- Planting depth: normal

Aim of size	Seed size	Row distance	
		75 cm	90 cm
40/60	28/35	16-18 cm	14-16 cm
	35/55	30-32 cm	24-26 cm
60+	28/35	19-20 cm	16-17 cm
	35/55	33-35 cm	27-28 cm



- $P_2O_5$  90 kg/ha
- $K_2O$  250 -280 kg/ha (up to 100 kg/ha - applied as potassium chloride)
- MgO 60 kg/ha
- Seed dressing: treatment is recommended; preferably furrow dressing (Azoxytobine as a soil treatment shows good results against many fungi)

### ATTENTION POINTS

- RED SONIA prefers better soils and a good water management
- Soil preparation; aim should be a loose topsoil
- Warming up of seed are recommended in order to improve emergence and youth development
- RED SONIA is sensitive for pre and post emergence application of Metribuzin, this should be avoided
- N 150-160 kg/ha incl.  $N_{min}$  (as Ammonium and not as Nitrat!)
- RED SONIA is susceptible to leaf- blight – early start and regularly treatments till to the end are recommended.
- Be sure, that the skin is set, before starting harvest – harvest and handle with care



Avoid pre and post emergence application of Metribuzin

1/1 N-demand before planting  
1/1  $P_2O_5$   
1/1  $K_2O$

Start leaf blight protection

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.