

oil radish

# SILETTA NOVA

Reduces the Corky Ring Spot in potatoes



## Benefits:

- Trusted and tested for quality potatoes
- **SILETTA NOVA** reduces the transmission of the Tobacco Rattle Virus by carried *Trichodorus* nematodes
- Quick and leafy shadowing reduces weeds which the virus may use as a host
- Organic matter vitalizes soil activity, keeps nutrients in the upper soil layer and enriches the soil with valuable humus
- Deep-reaching root system creates optimum soil conditions and breaks up soil compaction
- **SILETTA NOVA** secures sustainable and long-term potato yields

**Included in blends:** viterra® KARTOFFEL ÖKO, SortenGreening® SILETTA NOVA mit Sommerwicke

## Variety characteristics: (Officially confirmed or respectively in line with Bundessortenamt)

	bad / early / short / low	good / late / long / high / tall
Initial mass formation		6
Tendency to flower	4	
Stiffness		8

Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 06.05.2019 / 19.00

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### Usage:

Reduction of Tobacco Rattle Virus  
Green manure  
Ground water protection / Nitrogen conservation  
Mulch sowing  
Humus formation  
Protection against erosion  
Biofumigation

### Crop rotation suitability:

+ suitable / ++ strongly recommended

Maize	++
Cereals	++
Oilseed rape	+
Sugar beets	
Potatoes	++
Intensive crops	+
Legumes	++

### Agronomic features:

bad / early / short / low      good / late / long / high / tall

Weed suppression	9
Protection against erosion	8
Ground water protection / Nitrogen conservation	8
Humus formation	8
Cold- and frost resistance	5
Drought tolerance	7

Type of root	Tap root
Rooting depth	180 cm

### Cultivation recommendations:

Recommended sowing rate	18 - 25 kg/ha
Sowing depth	2 - 3 cm
Sowing period	July until late August - depending on location!
Fertilization	40 - 60 kg N/ha
Crop protection	Usually there is no plant protection required.
Sowing method	In order to gain a fast and even development of the oil radish plants, drilling after careful soil preparation is recommended.

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